
101
Free!
EduGames
ZaidLearn
http://zaidlearn.blogspot.com/

EduGames = Fun + Challenge =
Problem Solving + Assessment



Effective



Learning?







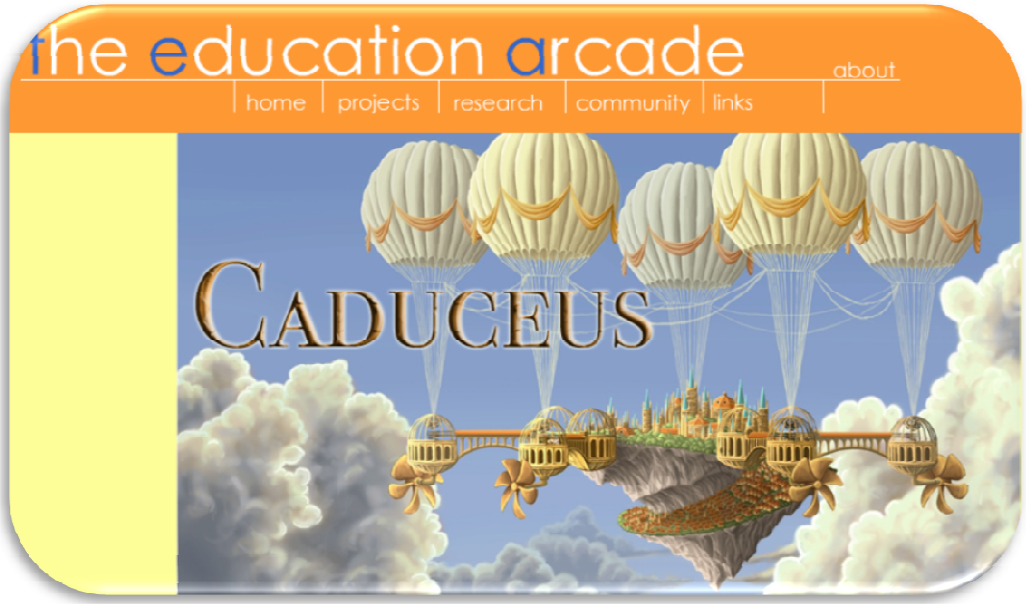
EduGames Resource Sites?

Serious Games initiative

http://www.seriousgames.org/

SERIOUS GAMES

http://seriousgames.ning.com/



http://www.educationarcade.org/

Social Impact Games
Entertaining Games with Non-Entertainment Goals (a.k.a. Serious Games)

http://www.socialimpactgames.com/

Educational Games Research
Research and discussion concerning instructional video games

http://edugamesblog.wordpress.com/

ARE YOU READY?



Gwap

When you play a game at Gwap (e.g. ESP Game), you aren't just having fun. You're helping the world become a better place. By playing their games, you're training computers to solve problems for humans all over the world.



http://www.gwap.com/gwap/

Energyville



http://www.willyoujoinus.com/energyville/

002



Cool! But, what about the other **99** **EduGames!**



ElectroCity



This online game lets players manage their own virtual towns and cities. It teaches players about energy, sustainability and environmental management in New Zealand.

http://electrocity.co.nz/

003

WFP Foodforce



http://www.food-force.com/

004

Virtual U





Is a management education game, a simulation of a university, in which the user takes the role of a university administrator. It is designed to foster better understanding of management practices in American colleges and universities.

http://www.virtual-u.org/

Discover Babylon



Uses sophisticated video gaming strategies and realistic digital environments to engage the learner in challenges and mysteries that can only be solved through developing an understanding of Mesopotamian society, business practices, and trade.

http://fas.org/babylon/

006

FreeCol



Is a turn-based strategy game based on the old game Colonization, and similar to Civilization. The objective of the game is to create an independent nation.

http://www.freecol.org/

007

FreeCiv

Is a Free and Open Source empire-building strategy game inspired by the history of human civilization. The game commences in prehistory and your mission is to lead your tribe from the stone age to the space age.



http://freeciv.wikia.com/index.php/Freeciv

Tropical America



TROPICAL
america



A journey to unravel the mysteries of the Americas. Developed in collaboration with Los Angeles artists, teachers, writers and high school students, the game features a bilingual, thematic gameplay, accompanied by an online database of edu-resources.

http://www.tropicalamerica.com/

009

Ayiti

What is it like to live in poverty? Find out now in this challenging role playing game in which you take responsibility for a family of five in rural Haiti.



http://www.unicef.org/voy/explore/rights/explore_3142.html

010

EyeWitness



Is an Interactive Situation Simulation Software (ISSS) that let users experience the 1937 Nanking Massacre personally, when over the course of 6 weeks, over 300,000 civilians were killed by Japanese troops invading the city.

http://www.mic.polyu.edu.hk/nanjing/index.asp

The History Canada Game

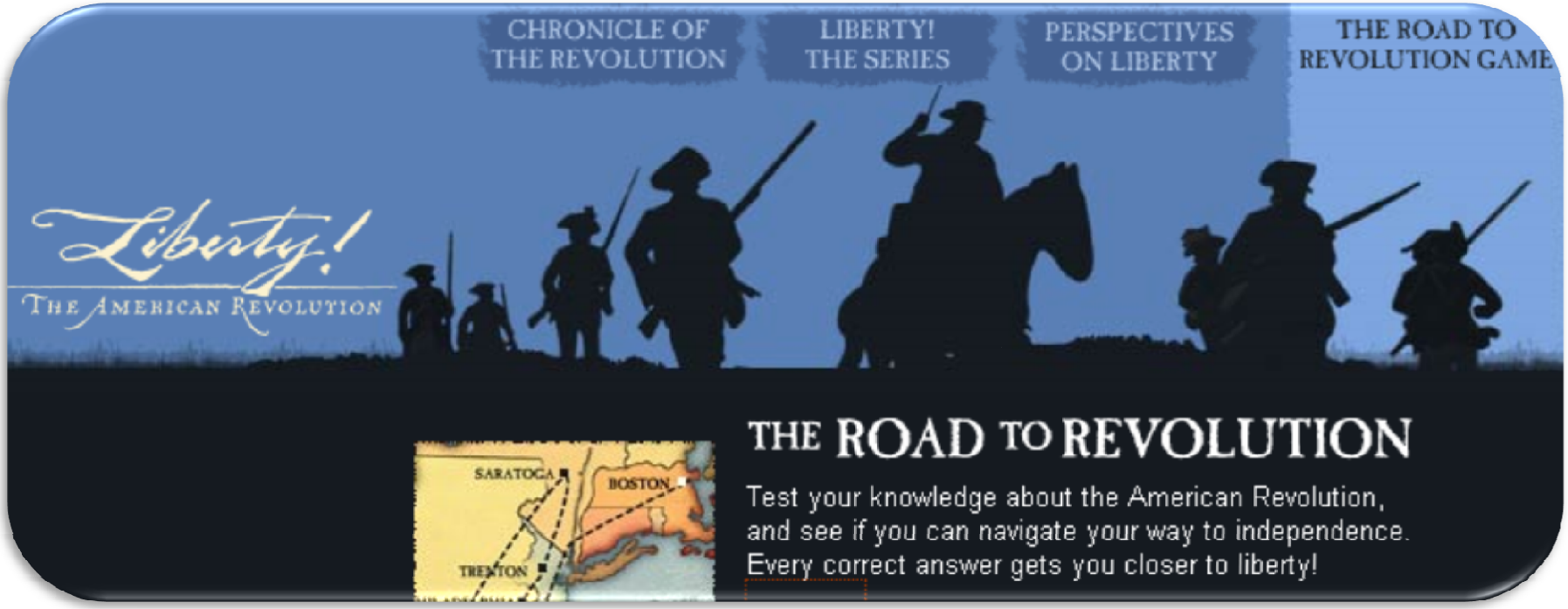


Understand social forces surrounding Canadian history since 1534 (Modification of Civilization III).



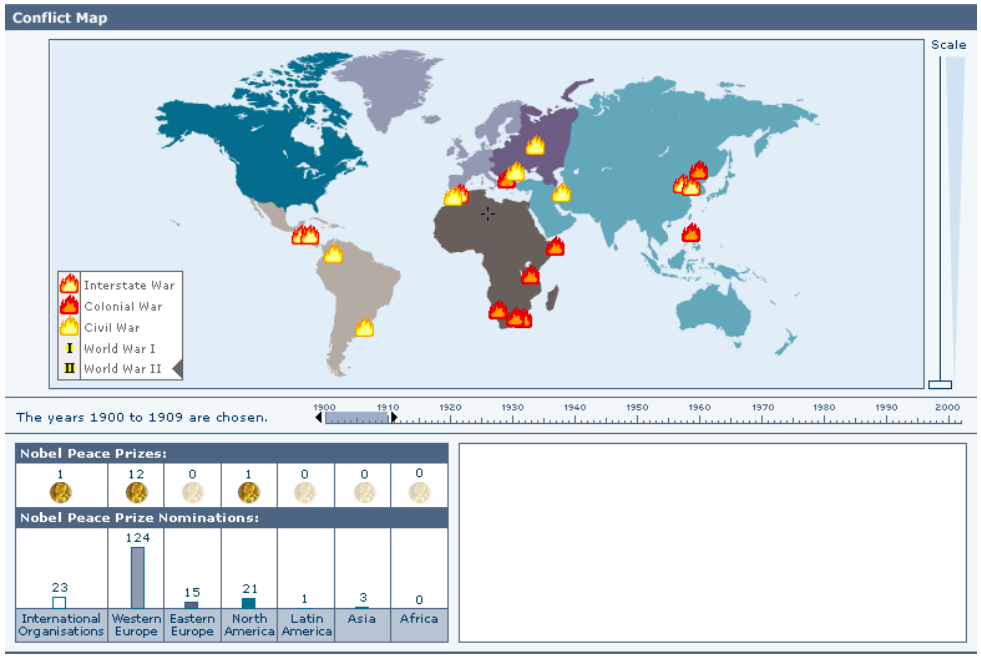
http://www.historycanadagame.com/

Road to Revolution Game



http://www.pbs.org/ktca/liberty/road.html

Conflict Map



In the course of the 20th century, mankind experienced some of the most devastating wars of all times. Where, what, How, When, Why? This map gives you the opportunity to answer these questions. It displays wars with at least 1,000 military battle deaths.

http://nobelprize.org/educational_games/peace/conflictmap/index.html

014

Prisoners of War

Can people behave as they like during times of war? No, they can't. The Geneva Conventions of written rules and articles make some acts unlawful. Play the prisoners of war game to learn more.



http://nobelprize.org/educational_games/peace/redcross/index.html

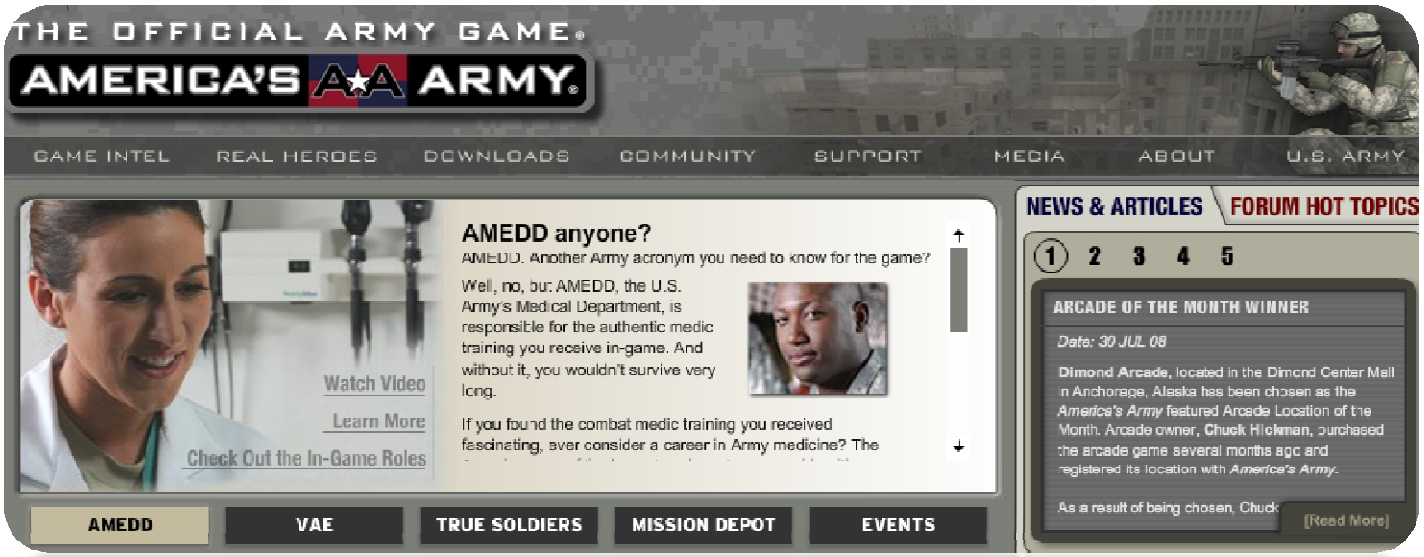
The Peace Doves

Take on the mission to disarm the world of nuclear weapons! You have eight "Peace Doves" to help you, each able to disarm one of the eight countries possessing nuclear weapons.



http://nobelprize.org/educational_games/peace/nuclear_weapons/index.html

America's Army



Players are bound by Rules of Engagement (ROE) and grow in experience as they navigate challenges emphasizing team play, loyalty, duty, respect, selfless service, honor, integrity and personal courage.

http://www.americasarmy.com/

Stop Disasters

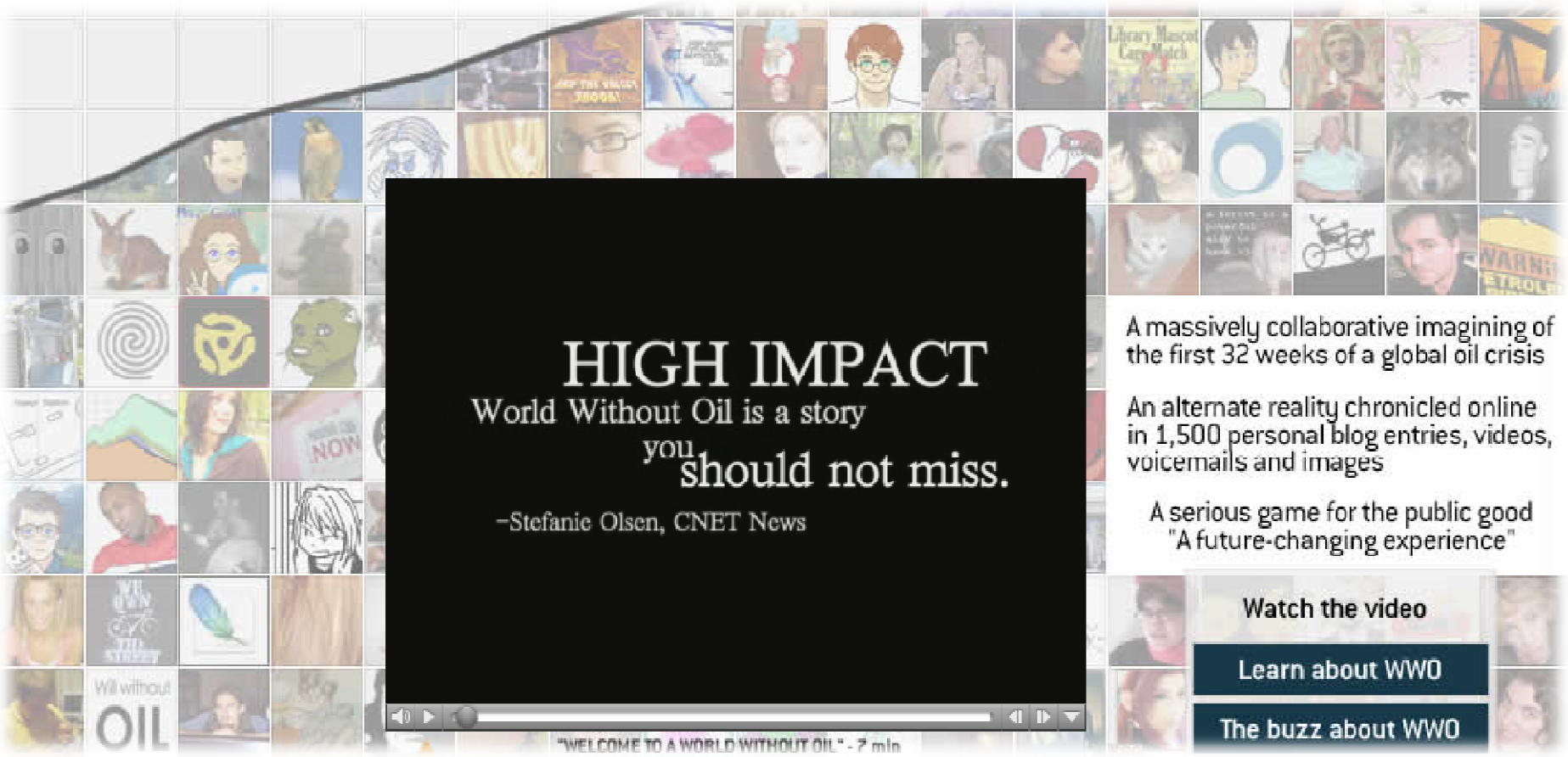


The online game aims at teaching people on how to build safer villages and cities against disasters. Multiple languages. Good teacher resources.

http://www.stopdisastersgame.org/en/

018

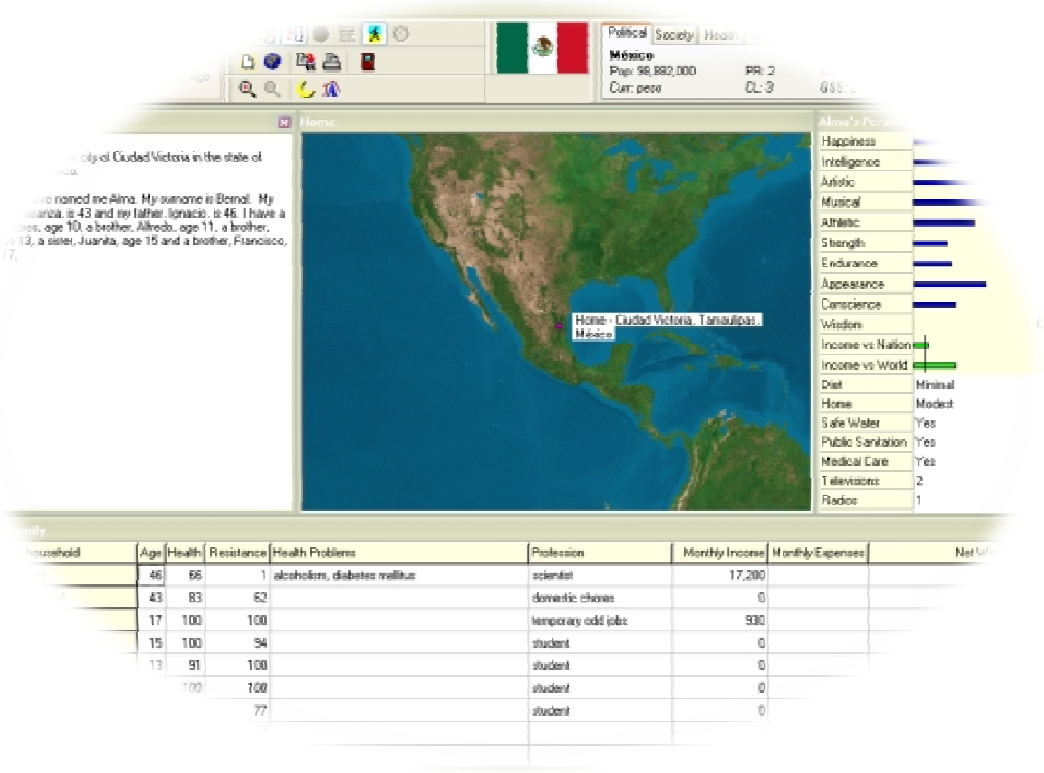
World Without Oil



http://www.worldwithoutoil.org/

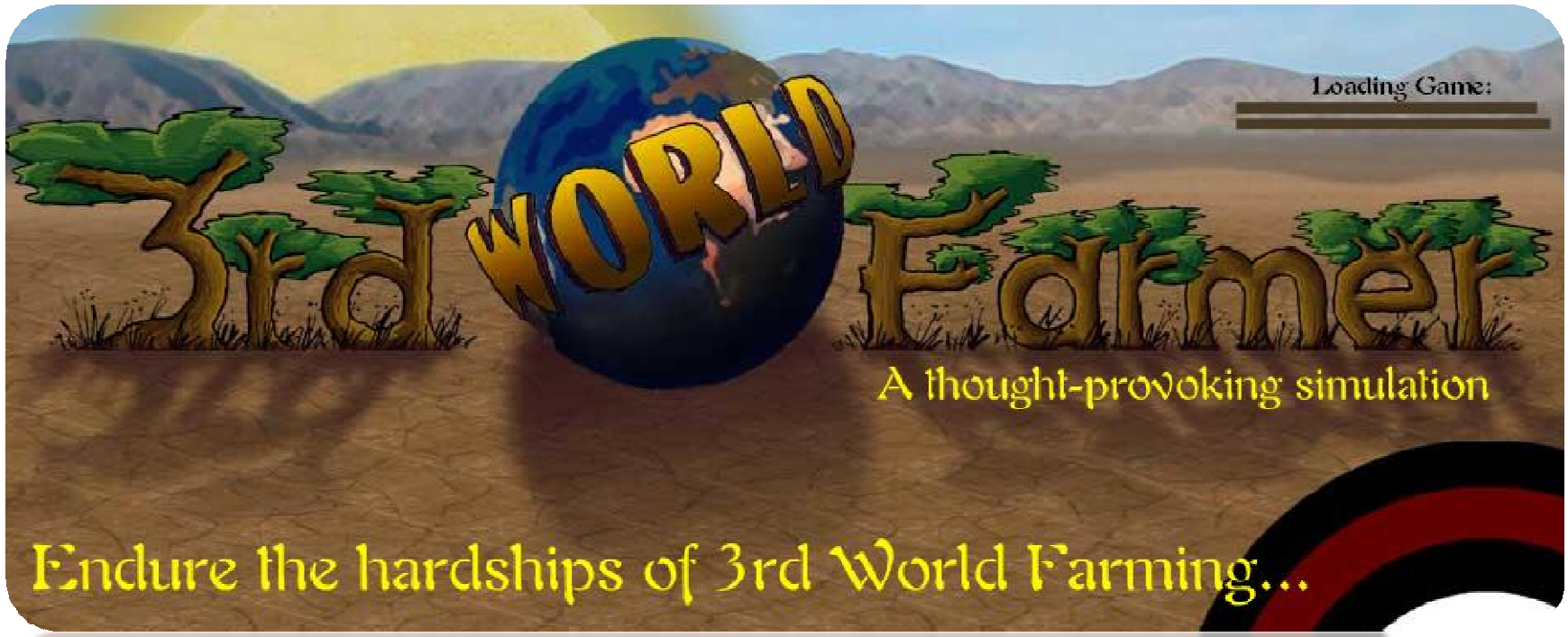
Real Life Simulations...

That let you experience life as, for example, a peasant farmer in Bangladesh, a factory worker in Brazil, a policeman in Nigeria, a lawyer in the US, or a computer operator in Poland, among others.



http://www.educationalsimulations.com/products.html

3rd World Farmer



http://www.3rdworldfarmer.com/

Trade Ruler



Bertil Ohlin, awarded the Prize in Economics in 1977, showed that countries engage in and benefit from trade if their production resources differ from each other. Play the Trade Ruler game to learn more.

http://nobelprize.org/educational_games/economics/trade/index.html

Wasteland Adventure



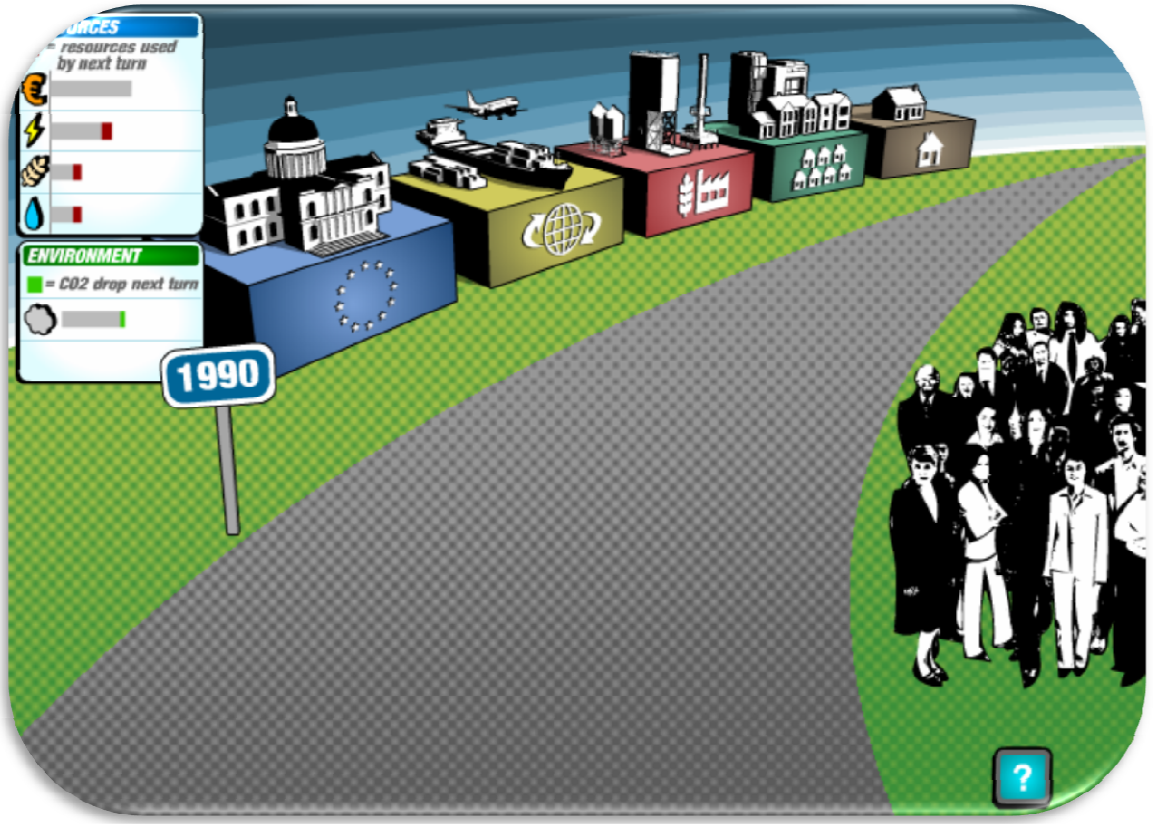
Time: 3010 AD. After humans destroyed the ecosystem. The earth lost the ability to heal and the environment continues to get worse. The fresh air and clean water are polluted. Just play the game!!!

http://greenopolis.com/games/wasteland-adventure

023

Climate Challenge

A game where you are president of the European Nations. You must tackle climate change and stay popular enough with the voters to remain in office.



http://www.bbc.co.uk/sn/hottopics/climatechange/climate_challenge/

024

Global Warming Interactive



Is a web based multi-user educational game which explores the relationship of global warming to economic, political and science policy decisions (intended for the high school user).

http://www.globalwarminginteractive.com/

025

Quest Atlantis



http://atlantis.crlt.indiana.edu/

Tactical Language and Culture Training Systems

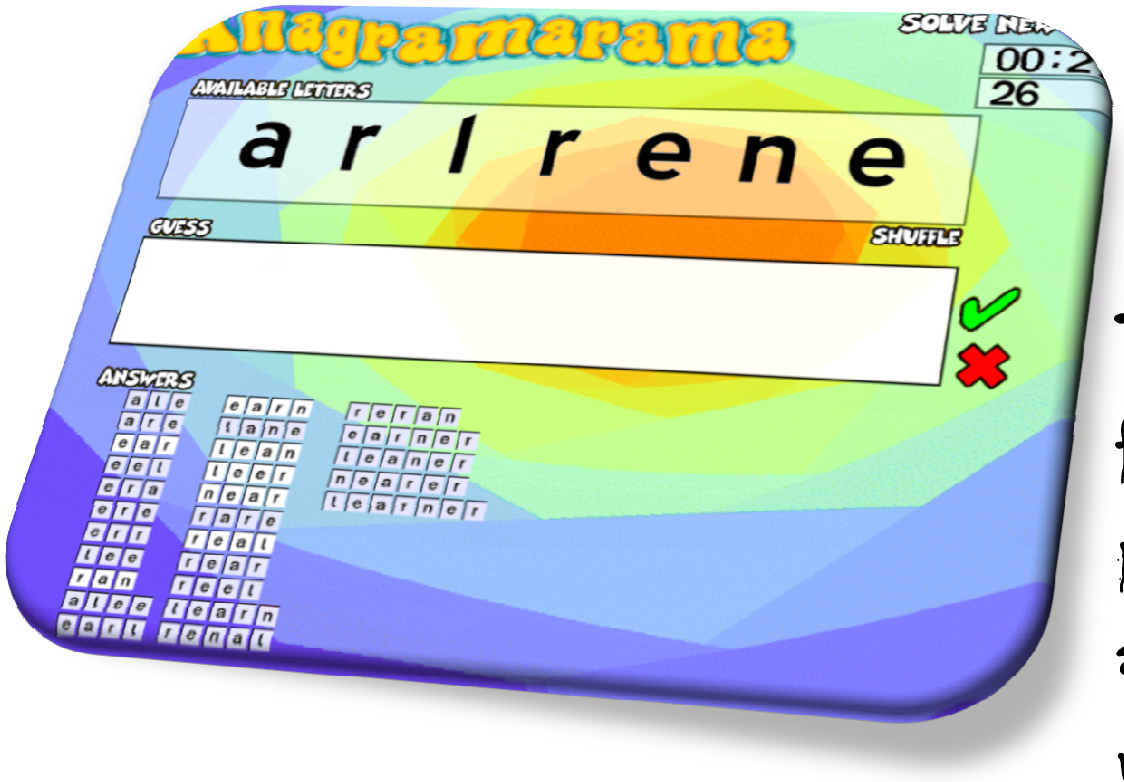


They are self-paced foreign-language training programs that use numerous research-based pedagogic and technologic innovations — including interactive 3D video game simulations — to teach what to say, how to say it, and when to say it.

http://www.tacticallanguage.com/

027

Anagramarama



The aim of the game is to find as many words as possible in the time available. Get the longest word and you'll advance to the next level.

http://www.coralquest.com/anagramarama/

028

Re-Mission



Understand cancer better and develop a positive attitude toward defeating it.

http://www.re-mission.net/site/game/index.php

The POD Game



Dispense drugs and medical advice to people during an emergency. Using this game, you can enhance your efforts to teach staff and volunteers to work efficiently and sensitively with the public to maximize throughput in times of crisis.

http://thepodgame.com/

Deliver The Net Game



Race the sun and hand out as many insecticide-treated bed nets as you can to African families. The more nets you deliver – before the mosquitoes come out – the more lives you save.

http://www.nothingbutnets.net/

Immune Attack



An educational video game that introduces basic concepts of human immunology to high school and entry-level college students. It aims to excite students about the subject, while also illuminating general principles and detailed concepts of immunology.

http://fas.org/immuneattack/

032

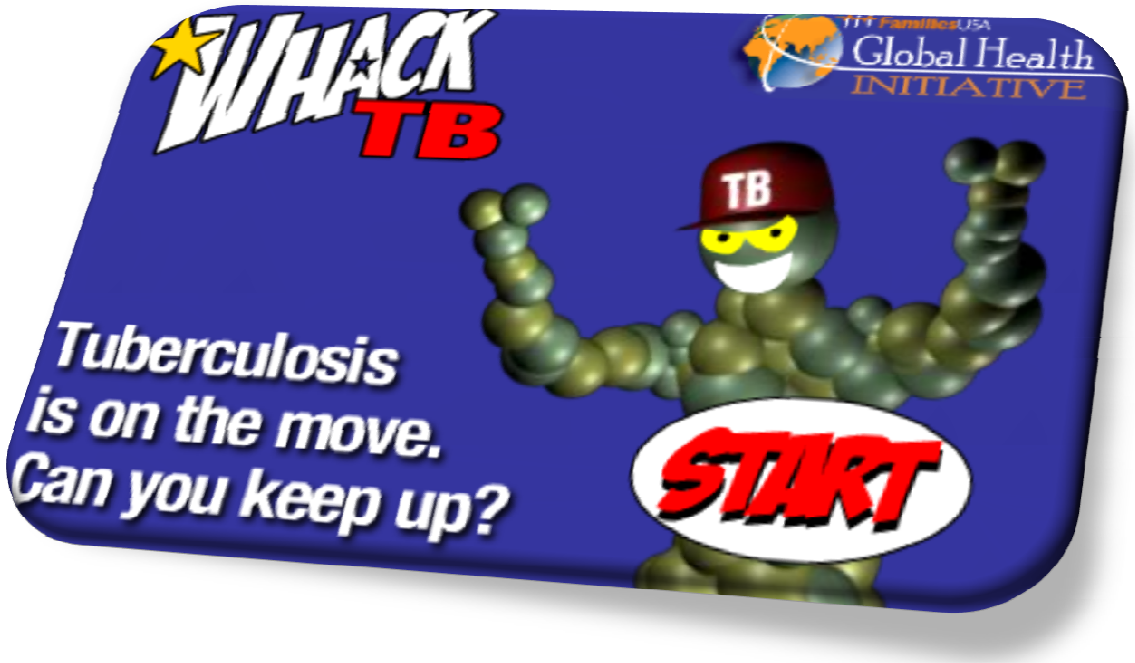
The Immune System Defender



Ilya Mechnikov, inserted a thorn into a larva and noticed strange cells gathering around the thorn. The cells were eating any foreign substances entering the ruptured skin (devouring cells). Play the game to learn more!

http://nobelprize.org/educational_games/medicine/immunity/index.html

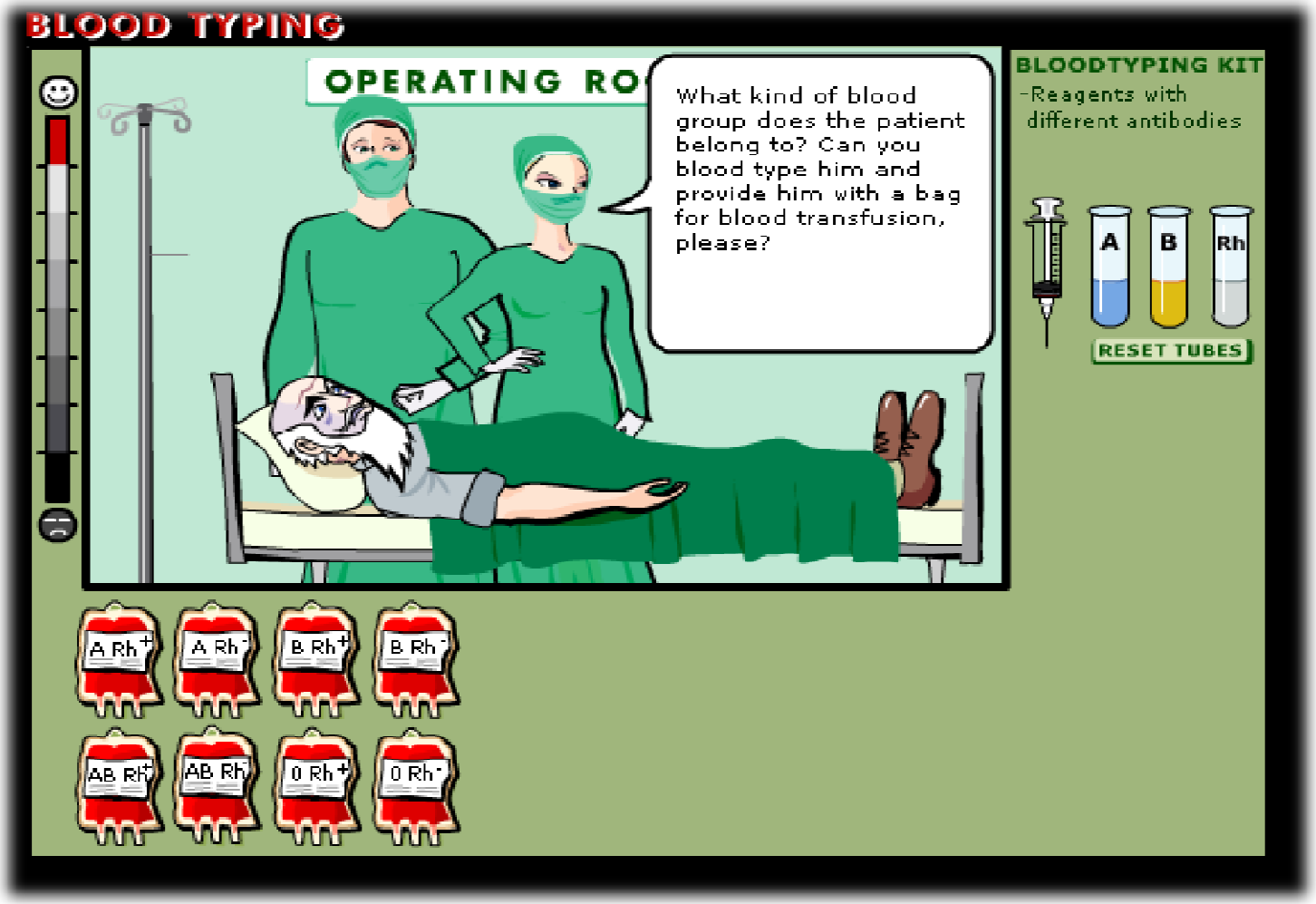
Whack TB (Tuberculosis)



There are almost 9 million new cases of TB each year; about 500,000 of these cases are resistant to the best TB drugs available to fight them. Play this game and learn more about fighting TB!

http://www.whacktb.org/

Blood Typing



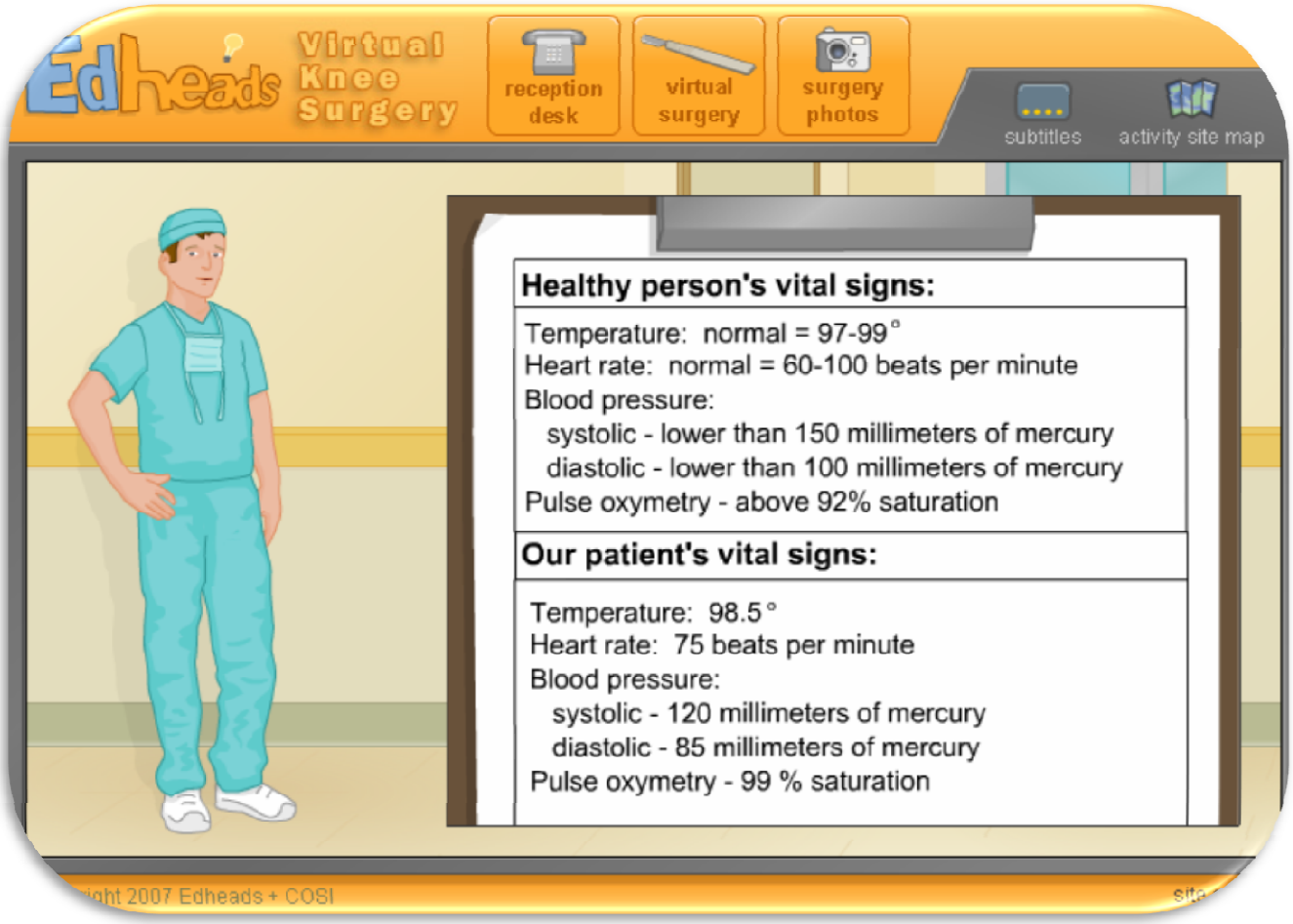
http://nobelprize.org/educational_games/medicine/landsteiner/index.html

Virtual Hip Surgery:
Total Hip Replacement Surgery



http://edheads.org/activities/hip/

Virtual Knee Surgery: Total Knee Replacement



http://edheads.org/activities/knee/

The Ear Pages



Sound is caused by changes of pressure in the air that is transformed into nerve impulses in the inner ear.

http://nobelprize.org/educational_games/medicine/ear/index.html

The Incredible Adventures of the Amazing Food Detective



There has been a mysterious outbreak of unhealthy habits among kids, and we need to solve these cases. All junior food detectives will get secret training on how to eat right and exercise.

http://members.kaiserpermanente.org/redirects/landingpages/afd/

039

The Food Detectives Fight BAC!



http://www.fooddetectives.com/

Fatworld



It explores the relationships between obesity, nutrition, and socioeconomics in the contemporary U.S.

http://www.fatworld.org/

WaterBusters!



http://www2.seattle.gov/util/waterbusters/

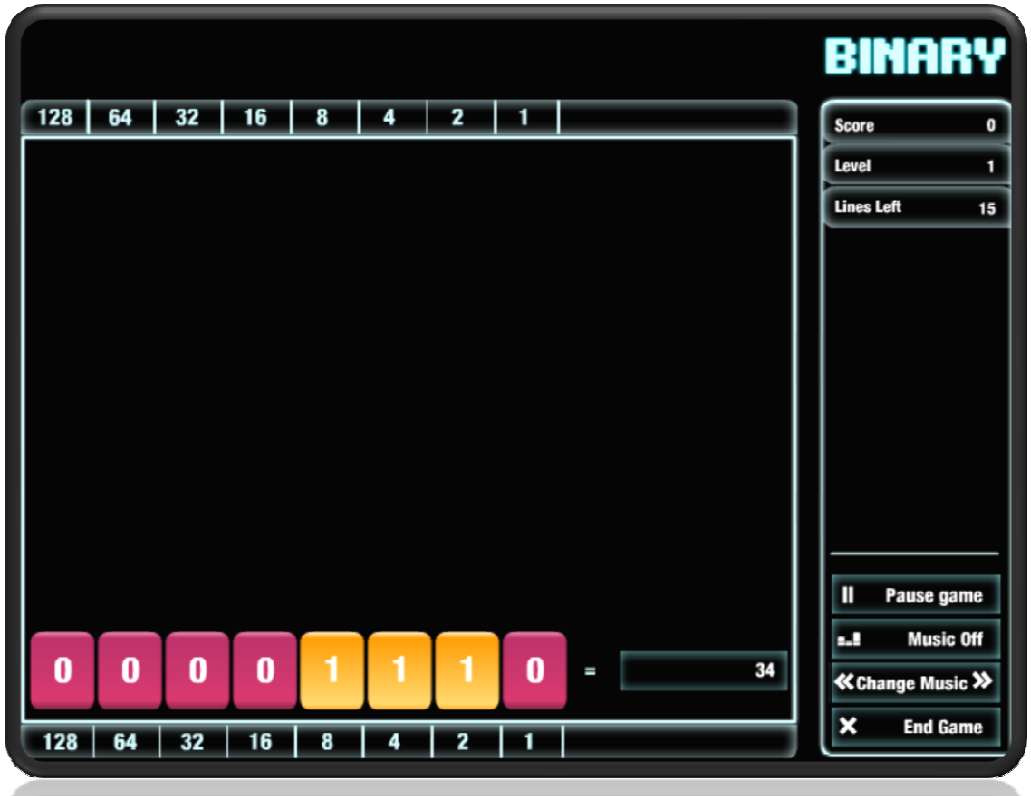
Xtreme Xmas Shopping

Crazed shoppers will do anything to get their hands on the hottest, scarcest gifts from Christmases present and past.



http://www.shockwave.com/gamelanding/xtremexmasshopping.jsp

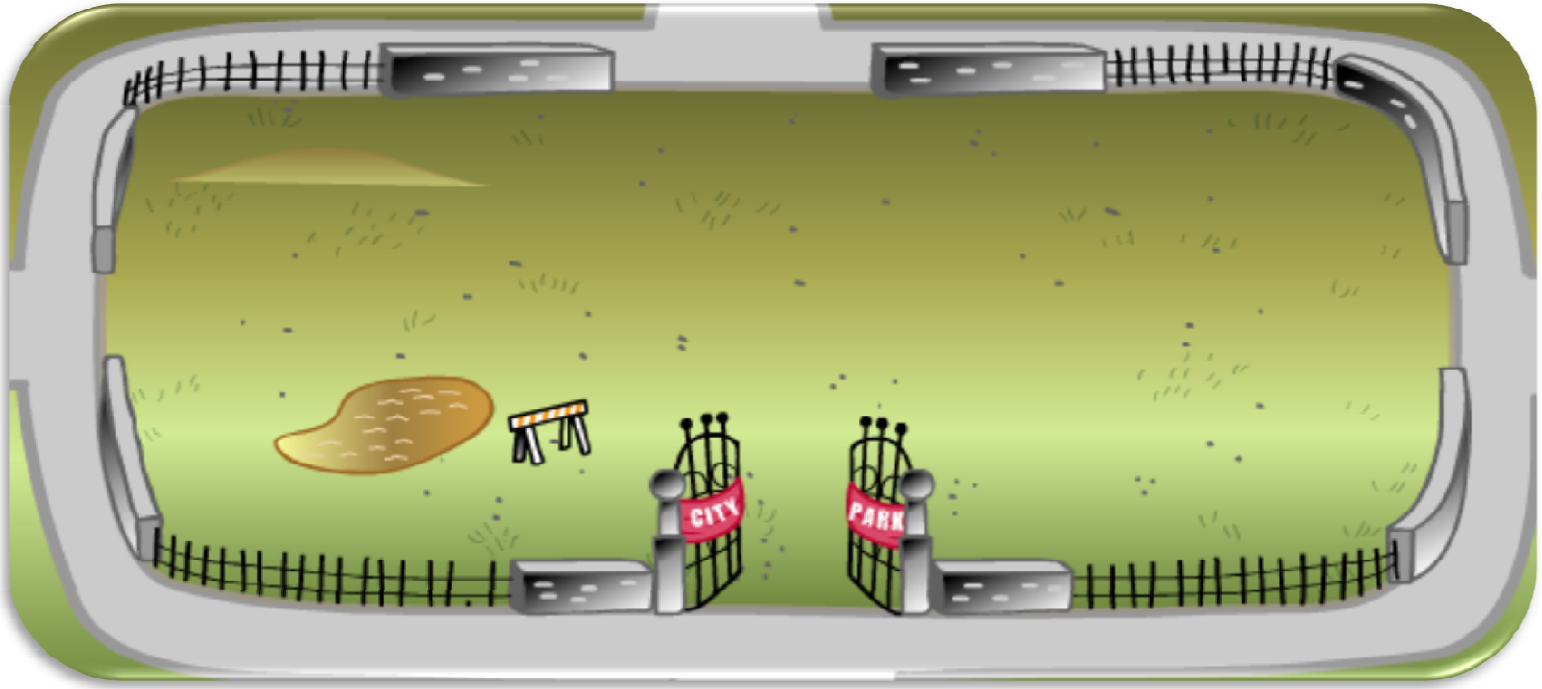
Binary Game (Cisco)



The game teaches strategies related to the binary system, a foundation knowledge used by CCNAs to install, configure and operate networks.

http://forums.cisco.com/CertCom/game/binary_game_page.htm?site=celc

Plan Your Future Park!



You get to plan your future New York City park, making choices that communities all over the city have been making.

http://www.gothamgazette.com/parksgame/

The Conductive Valley

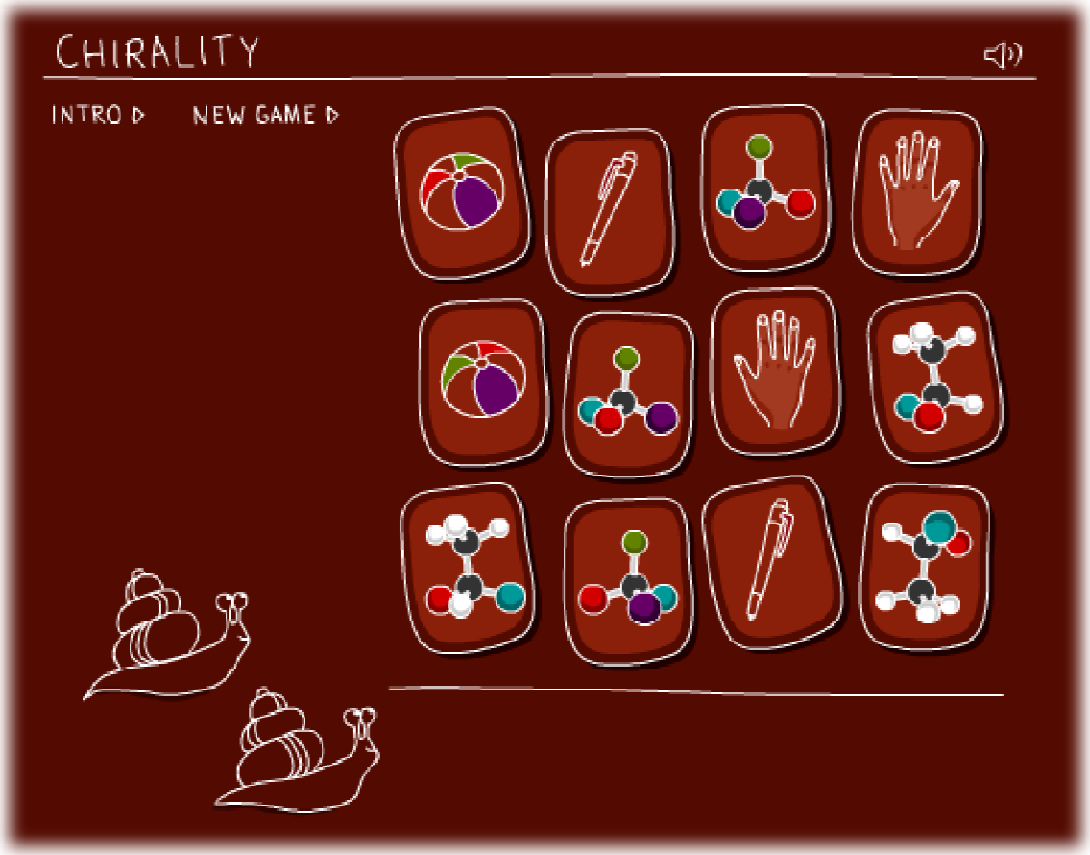


We have been taught that plastics, unlike metals, do not conduct electricity. However, plastic can, after certain modifications, be made electrically conductive. Play the game to learn more.

http://nobelprize.org/educational_games/chemistry/conductive_polymers/index.html

Chirality

Chiral molecules can be used to control or speed up different chemical reactions. In this game you can learn the basic principles of chirality.



http://nobelprize.org/educational_games/chemistry/chiral/index.html

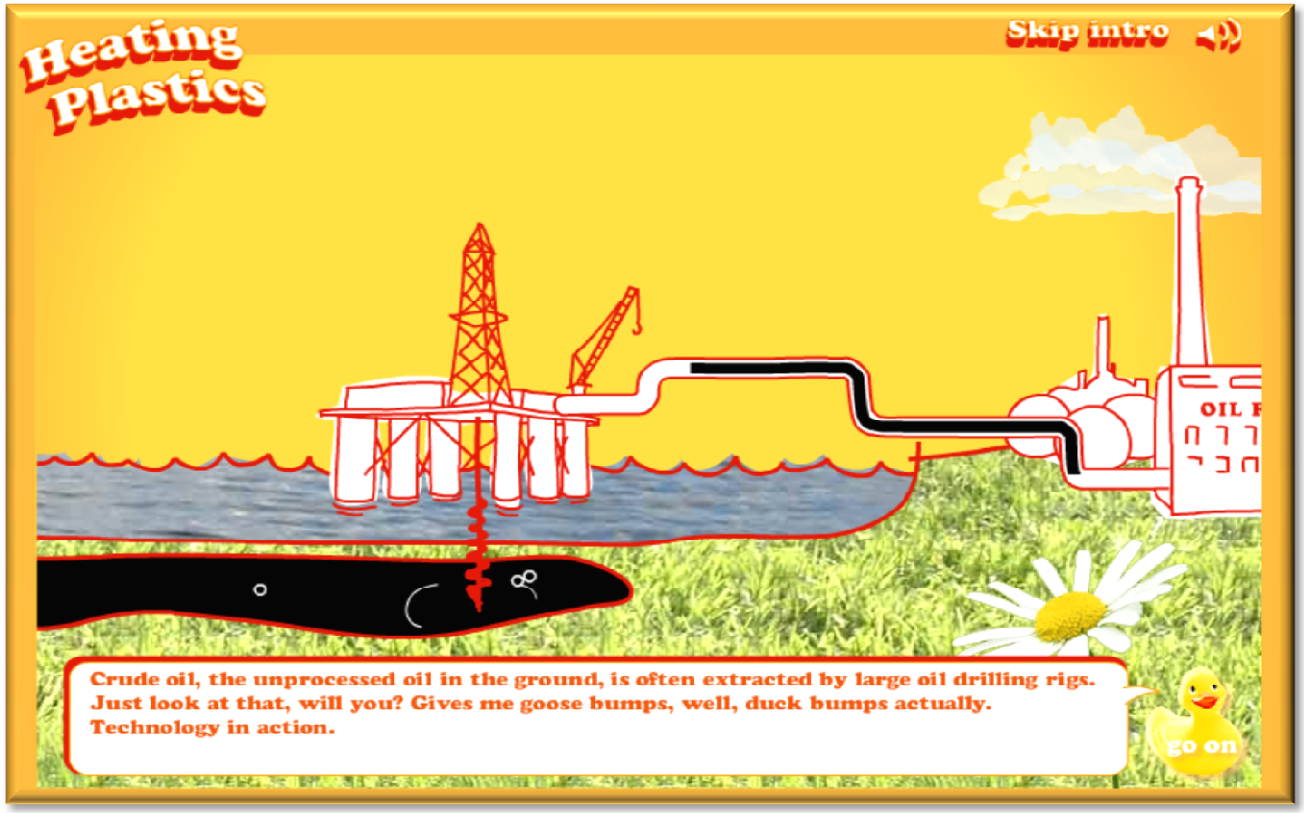
Invar & Steel Alloys



Steel, brass and amalgam are a few examples of an alloy. Invar, from the word "invariable", is a special steel alloy – used today in toasters and CRT-monitors for example. Play the game to learn more.

http://nobelprize.org/educational_games/physics/steel/index.html

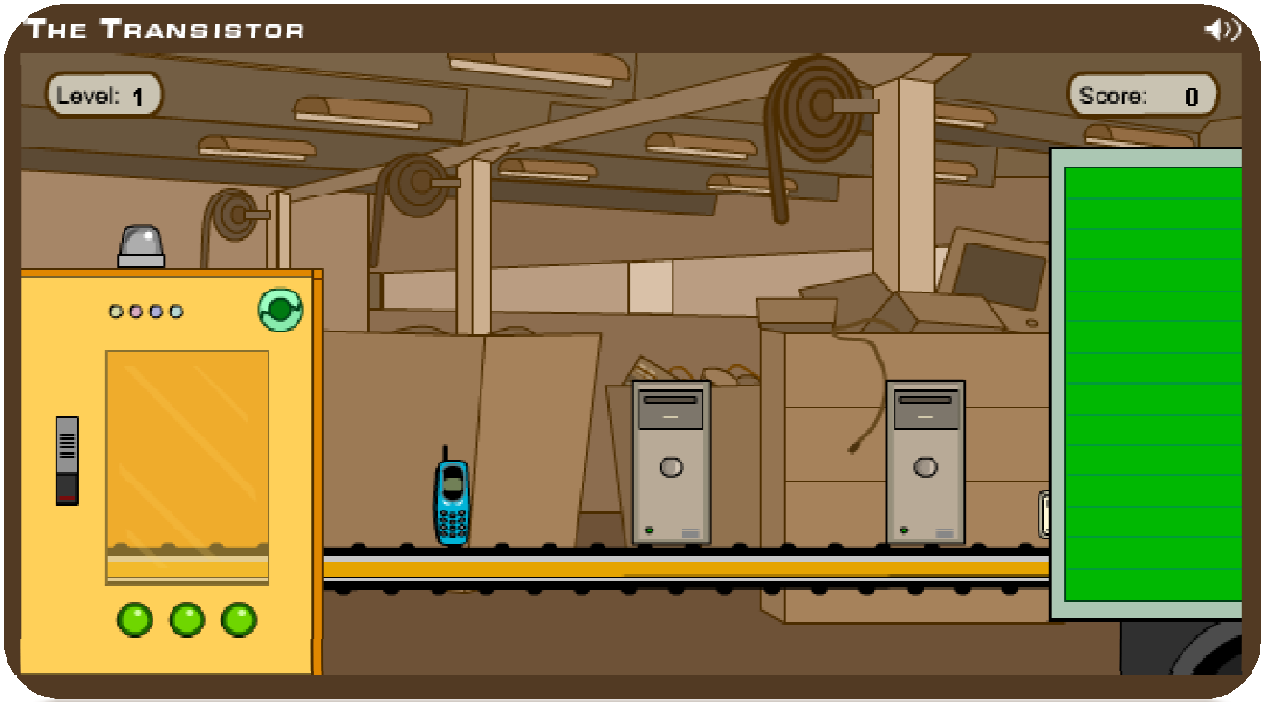
Heating Plastics



There are two major groups of plastics – some melt when heated and others don't. Find out why by playing the Heating Plastics Game.

http://nobelprize.org/educational_games/chemistry/plastics/index.html

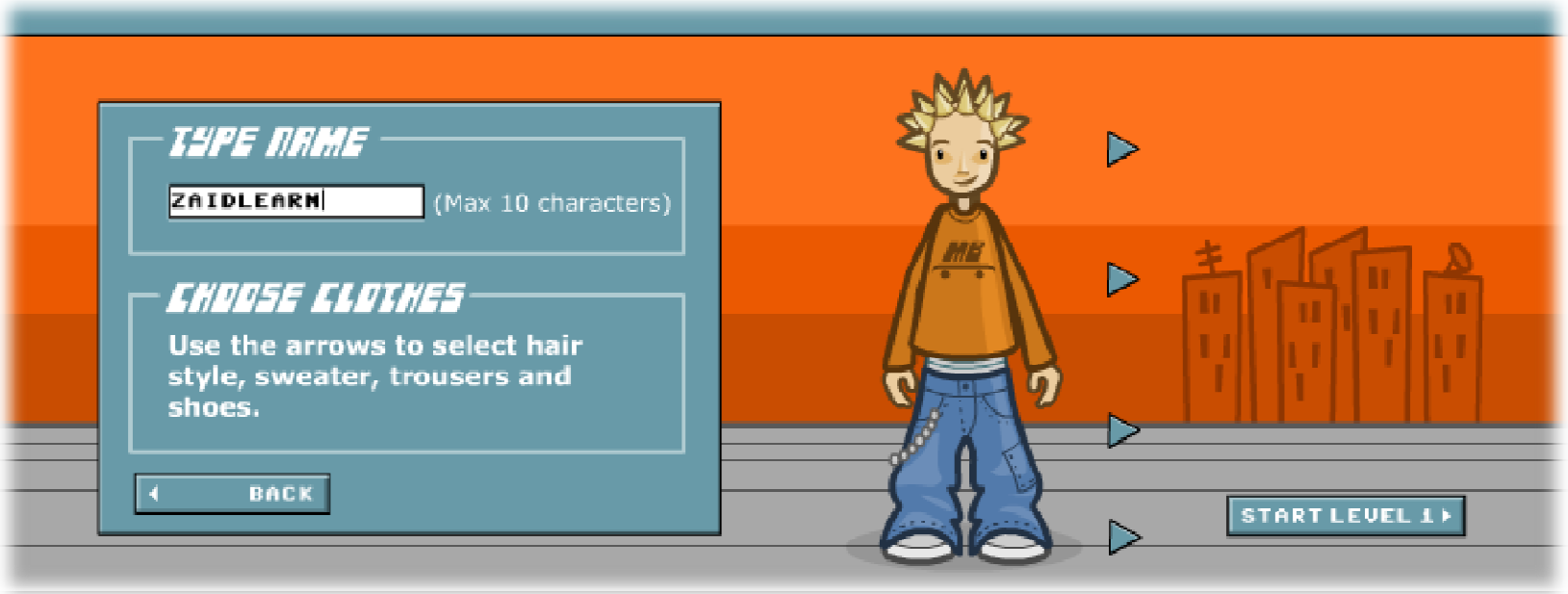
The Recycler (Transistors)



Shockley, Bardeen and Brattain, the men behind the transistor, were awarded the 1956 Nobel Prize in Physics. Today, transistors are found in virtually every electronic device. Play the recycling game to learn more.

http://nobelprize.org/educational_games/physics/transistor/index.html

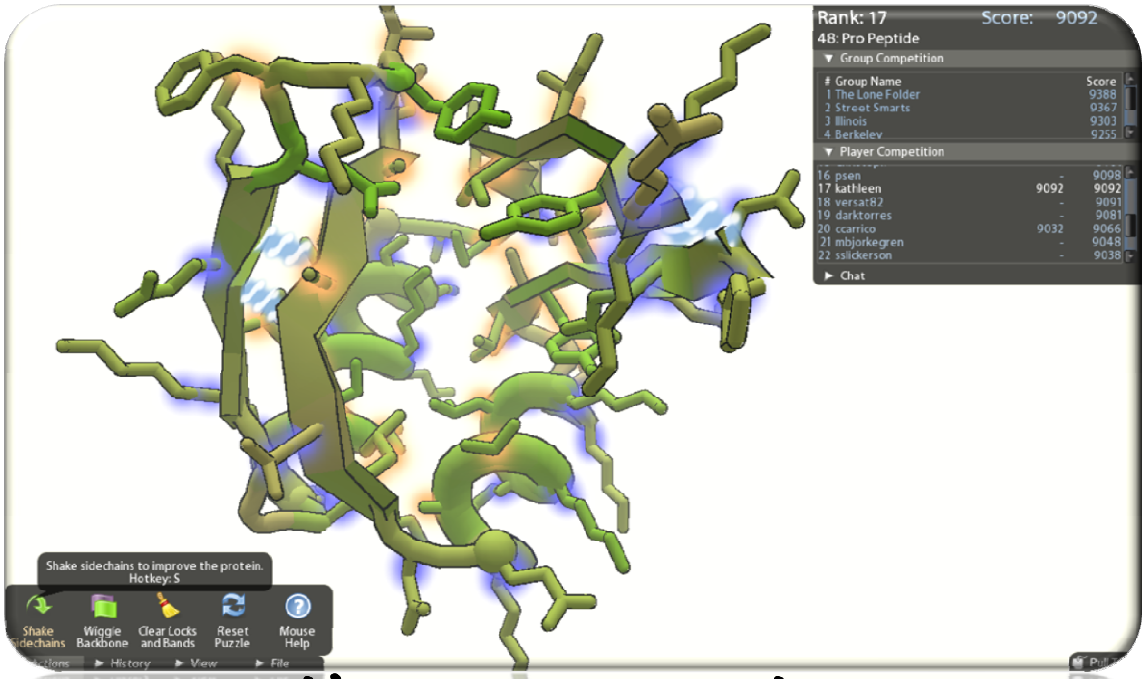
The Laser Challenge



Laser is used in many areas, such as research, communication, industry, medicine, and environmental care. Learn more about the laser by playing this game.

http://nobelprize.org/educational_games/physics/laser/index.html

Fold It:
Solve Puzzles for Science



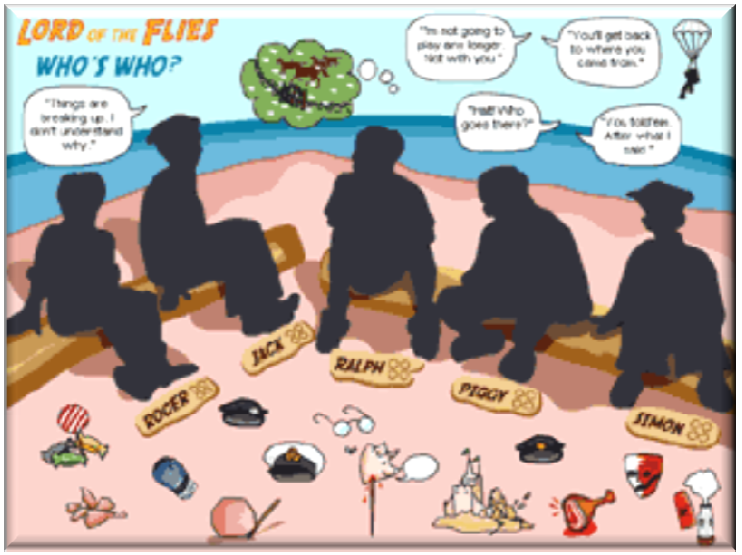
Is a computer game enabling you to contribute to important scientific research. Foldit uses spare computer time, via a screensaver, to work out how proteins fold. Players use their computers to fold proteins.

http://fold.it/portal/adobe_main/

052

Lord of the Flies

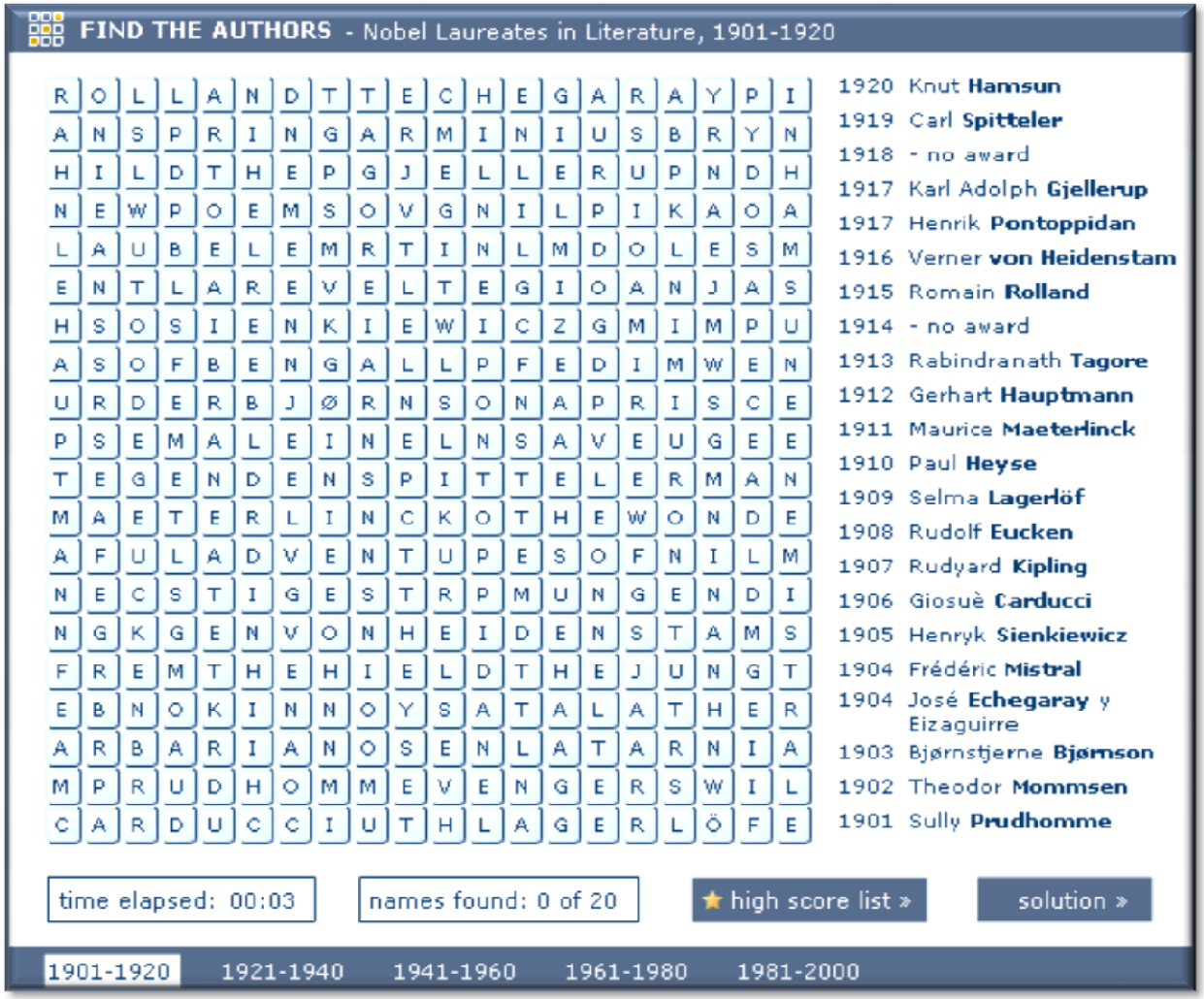




The game is supposed to be played after one has read the book "Lord of the Flies" by William Golding. The aim is to introduce some basic analytical aspects concerning the book and to challenge the reader's memory through play.

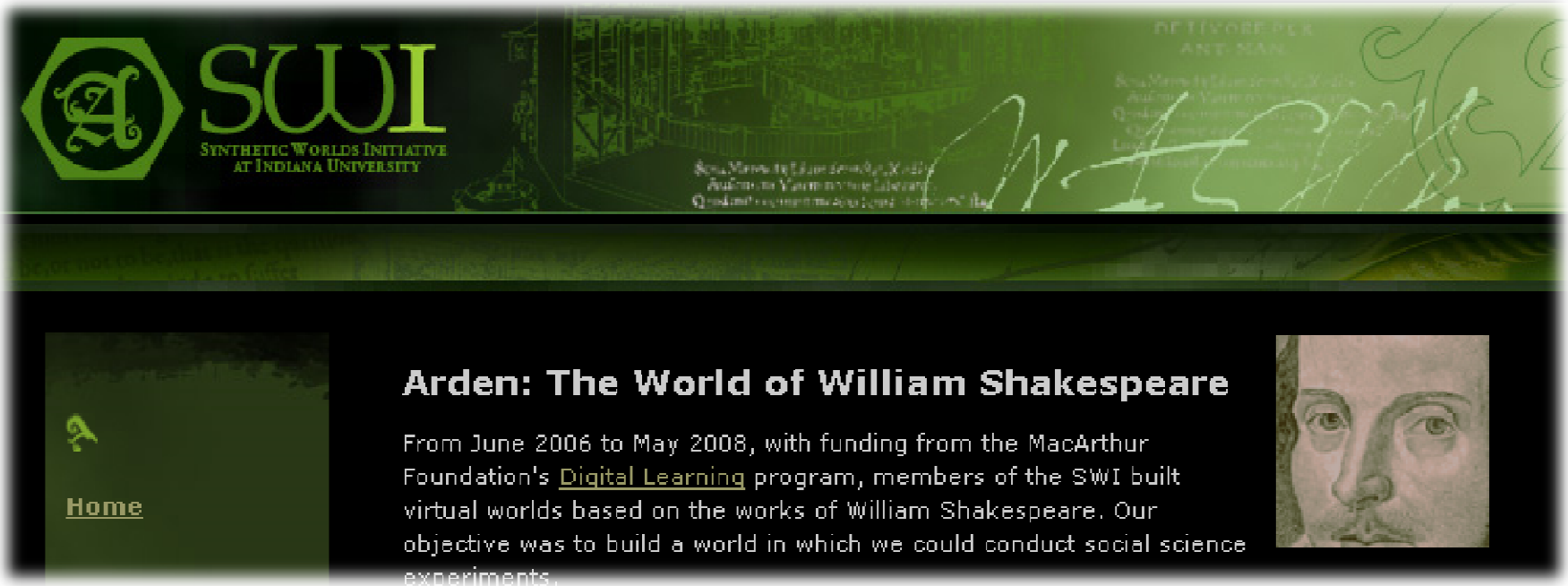
http://nobelprize.org/educational_games/literature/golding/index.html

Find the Authors



http://nobelprize.org/educational_games/literature/namesearch/index.html

Arden



http://swi.indiana.edu/ardenworld.htm

Globulation2



Is an innovative Real-Time Strategy (RTS) game which reduces micro-management by automatically assigning tasks to units.

http://www.globulation2.org/wiki/Main_Page

Crash Scene Investigation



Help the highway patrol recreate a deadly crash by examining the evidence and calculating the forces. Use trigonometry, physics, and geometry to figure out what happened at an auto crash scene.

http://edheads.org/activities/crash_scene/

057

The Arcade Wire: Oil God

The game explores the relationship between gas prices, geopolitics, and oil profits.



http://www.shockwave.com/gamelanding/oilgod.jsp

Bricks or Clicks

Toying with your channels is not a game

Knowledge Dynamics Welcomes

Loyola University Chicago
Graduate School of Business
eCommerce: Transforming Business Practices



You are put in the role of CEO at a traditional toy manufacturer. The company, called ToyBlocks Co., must confront the challenges of launching an online sales channel while managing and maintaining their current traditional sales channels.

http://www.bricksorclicks.com/

059

Harpooned



Harpooned is a free game for Windows. It is a Cetacean Research Simulator, where you play the role of a Japanese scientist performing research on whales around Antarctica.

http://harpooned.org/

060

Stop Whaling Game



Steer the Greenpeace inflatable boat around the seas and intercept the dangerous harpoons from the whaling ship. To make the whaling ship stop whaling, you must try and get your activists on board the whaling ship.

http://www.greenpeace.org.uk/oceans/stop-whaling-game

WolfQuest

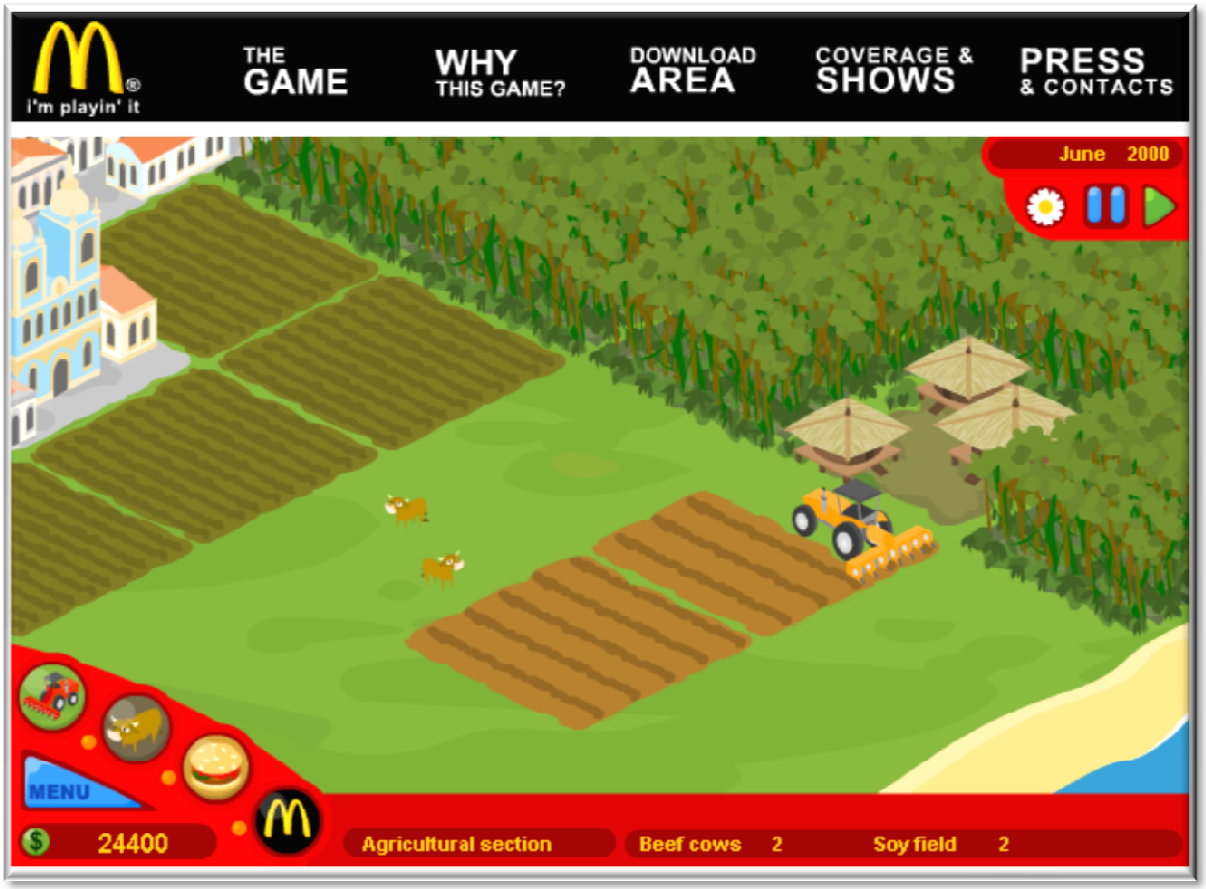
Learn about wolf ecology by living the life of a wild wolf in Yellowstone National Park. Play alone or with friends in on-line multiplayer missions, explore the wilderness, hunt elk, and encounter stranger wolves in your quest to find a mate.



http://www.wolfquest.org/

062

McDonald's Video Game

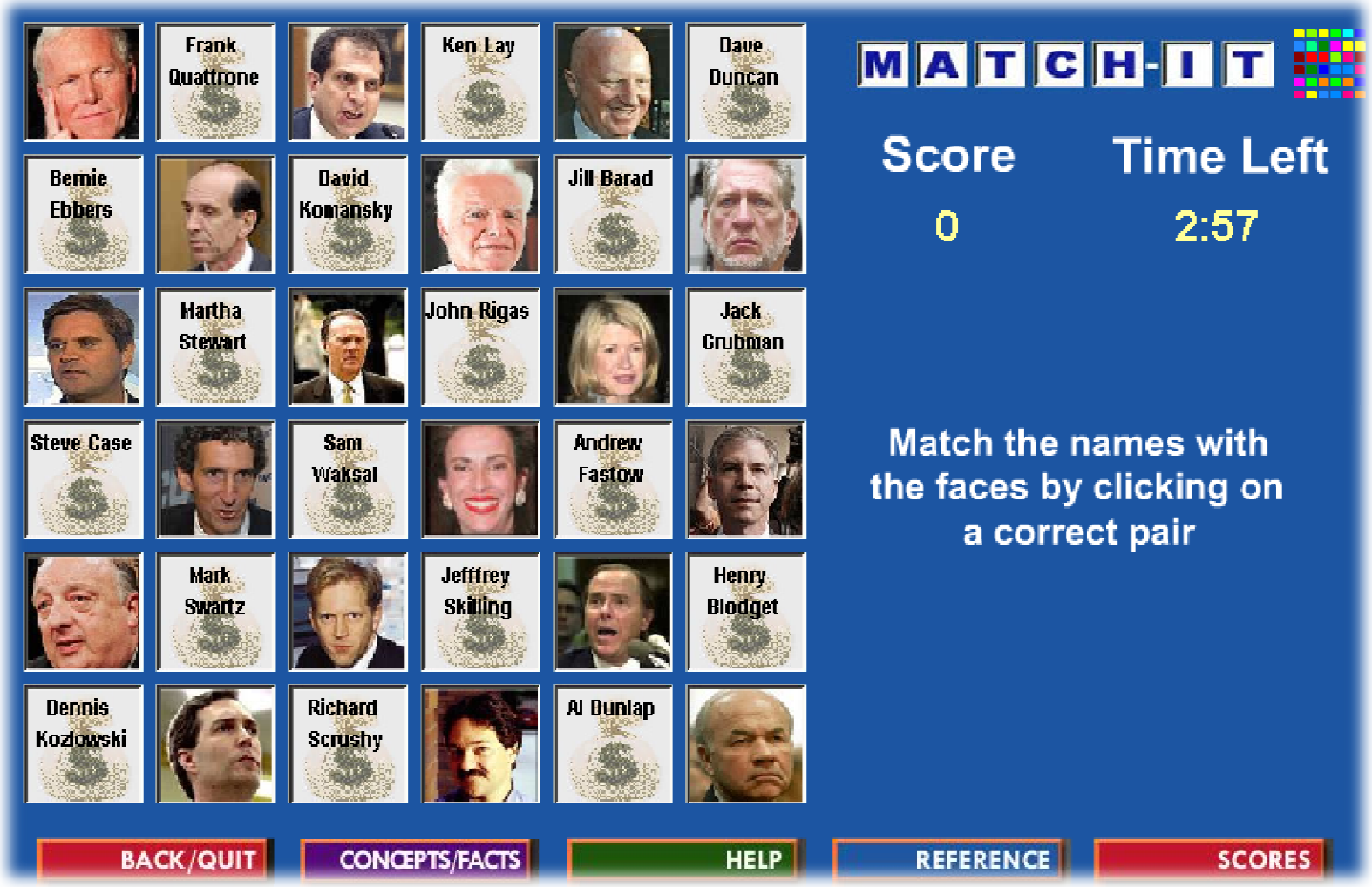


You'll discover in this game all the dirty secrets that made McDonald's one of the biggest companies of the world.

http://www.mcvideogame.com/

063

Corporate Greed



http://www.games2train.com/games/MatchIt/MatchIt.html

EduGames

Wacky Web Tales®

This interactive game has students completing cloze stories with designated parts of speech.

Fake Out!

Students can try to guess the correct definition of each word or submit a creative one to stump others.

GeoNet

GeoNet is a challenging online game based on the six essential elements from the National Geography Standards.

Power Proofreading

Students become proofreading technicians as they correct errors in scripts, memos, and other writings at the HME-TV station.

Brain Teasers

Students will really have to use their brain to solve each weekly math word problem.

Spelling Match

Help Dobie find treasure under the sea by matching letter patterns and word parts to spell words.

http://www.eduplace.com/edugames.html

Karma Tycoon

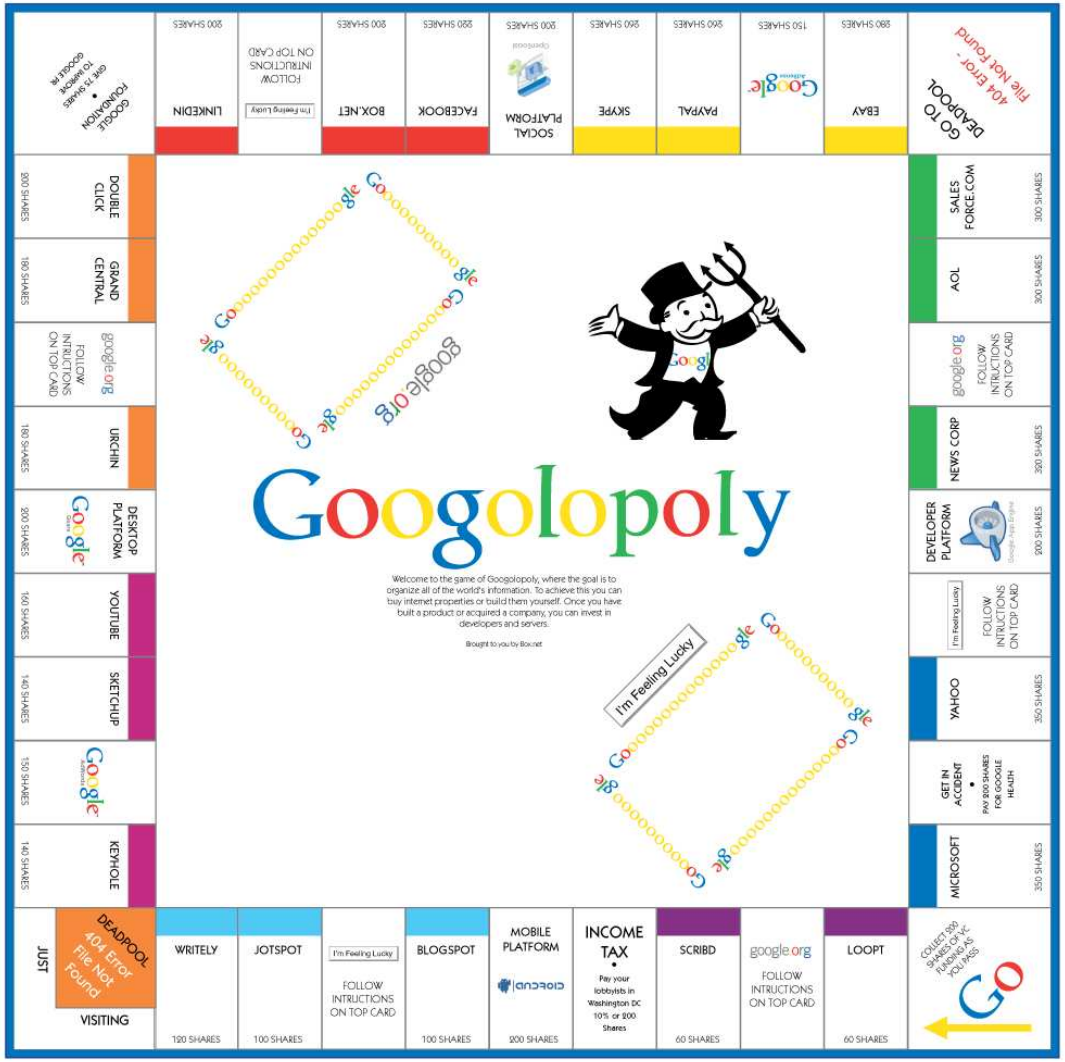


Is a free Online RPG that rocks the gaming world by offering you a thrilling ride through the world of social entrepreneurship as you earn Karma in virtual communities across the US. Teachers curriculum available.

http://www.karmatycoon.com/

066

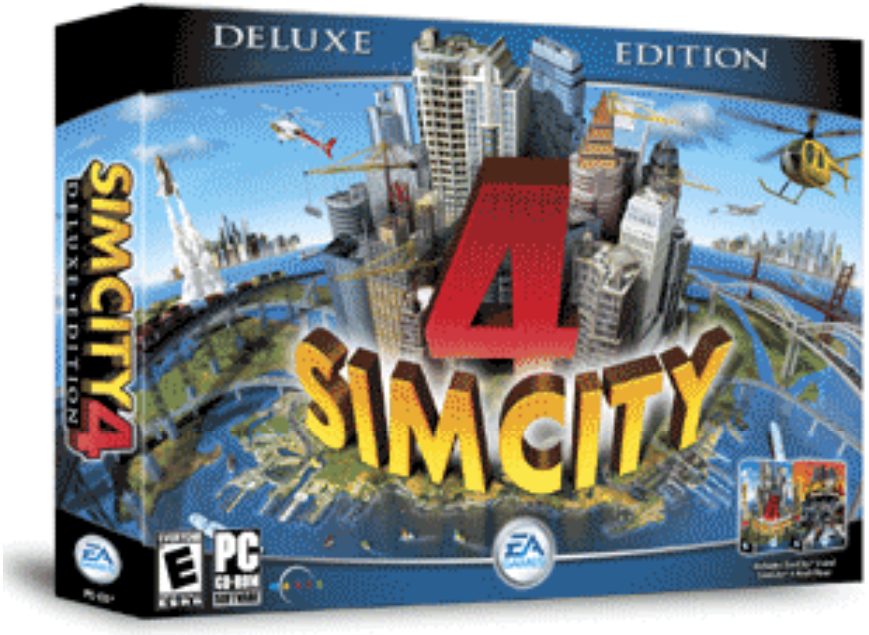
Googolopoly



http://blog.box.net/?p=136

067

SimCity



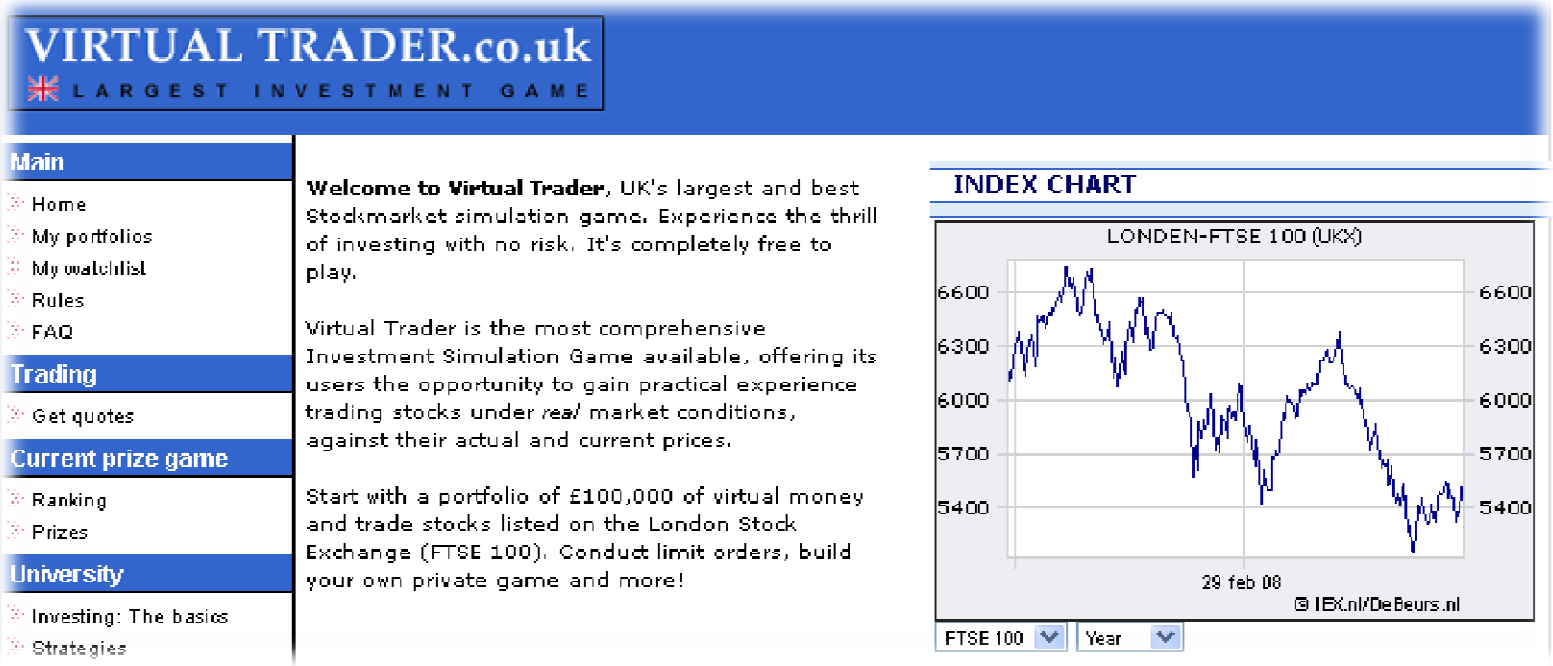


Understand variable manipulations for urban management while having fun building a simulated city.

http://simcity.ea.com/play/simcity_classic.php

068

Virtual Trader



Virtual Trader is a free Investment Simulation Game, offering its users the opportunity to gain practical experience trading stocks under real market conditions (London Stock Exchange), against their actual and current prices.

http://www.virtualtrader.co.uk/

069

INNOV8



Innov8 is a FREE interactive 3D business process management (BPR) simulator (Registration required), which takes participants through the entire lifecycle of discovery, collaboration, optimization, and innovation of a fictional company's business processes.

http://www-306.ibm.com/software/solutions/soa/innov8.html

eLECTIONS:
Your Adventure in Politics



Inspired by the classic board game "The Game of Life," players will role-play their own virtual candidates running for President.

http://broadband.ciconline.org/elections/Default.aspx

071

My US Rep:
Role Play Congress!



This game enables you to play your favorite (or not so) House of Representative and help them become more popular! Based on real voting data, My US Rep allows you to discover your Rep's hopes and dreams within an engaging game experience.

http://www.boogaholler.com/myusrep/

072

Whyville



Provide a student-centered, hands-on environment for exploring various school subjects.

http://www.whyville.net/smmk/nice

073

Superstruct



PEOPLE PROGRAMS FUTURE NOW

SUPERSTRUCT! PLAY THE GAME, INVENT THE FUTURE.

To see comments about this game, please go to this link.

Thanks!

This fall, The Institute for the Future invites you to play Superstruct, the world's first massively multiplayer forecasting game. It's not just about envisioning the future—it's about inventing the future. Everyone is welcome to join the game. Watch for the opening volley of threats and survival stories, September 2008.

> FOR IMMEDIATE RELEASE
>
> SEPTEMBER 22, 2019
>
> **Humans have 23 years to go**
>
> *Global Extinction Awareness System starts the countdown for Homo sapiens.*

http://www.iftf.org/node/2097



I Can End Deportation (ICED)



As an immigrant teen you are avoiding ICE officers, choosing right from wrong and answering questions on immigration. But if you answer questions incorrectly, or make poor decisions, you will be detained with no respect for your human rights.

http://www.icedgame.com/

075

Better Business Games



A basic in-box simulation game from British Telecom about managing social and environmental issues in a business. The player takes on the role of corporate CEO. The games contents are drawn from general business dilemmas across all industries.

http://www.btplc.com/Societyandenvironment/Businessgame/

076

Darfur Is Dying



http://www.darfurisdying.com/

077

Global Conflicts: Palestine



http://www.globalconflicts.eu/

Mapojib Experience

Players will get to see and listen to the type of conversation that happens within going in and ordering food at a Korean restaurant.



http://www.brendancoyle.com/mapojib/index.html

079

SimPort



SimPort is a multiplayer game in which the aim is to develop a new port area in a period of 30 years simulated time.

http://www.simport.eu/

080

Airport Security



http://www.shockwave.com/gamelanding/airportsecurity.jsp

Disaffected!



Puts the player in the role of employees forced to service customers under the particular incompetences common to a Kinko's store.

http://www.persuasivegames.com/games/game.aspx?game=disaffected

Bacteria Salad

Your goal is simple: Harvest mass amounts of cheap produce and sell it for as much profit as possible.



http://www.shockwave.com/gamelanding/bacteriasalad.jsp

Leading Lives

Leading Lives

Leadership lessons from Horatio Nelson

What makes a successful leader? Find out from one of history's greats - Horatio Nelson (1758-1805).

Explore the evidence, collect tips from today's business gurus and see how your skills measure up.

An interactive resource for anyone interested in history and leadership, it also supports A-level business studies.

Start here:

A brief introduction to Nelson - his life, times and the art of leadership

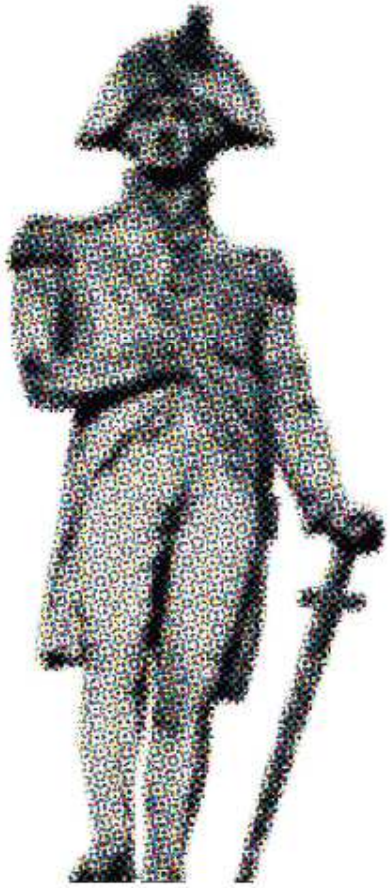








NATIONAL MARITIME MUSEUM
and Royal Observatory, Greenwich



http://www.nmm.ac.uk/leadinglives/site/index2.htm?access=0

Racing Academy





Racing Academy is a racing videogame built on an advanced physics simulation engine. It is intended to support an online community of learners' increased familiarity with engineering concepts, through racing and engineering realistic virtual models of cars.

http://www.futurelab.org.uk/projects/racing_academy

085

Google Lively





http://lively.com/

086

Second Life

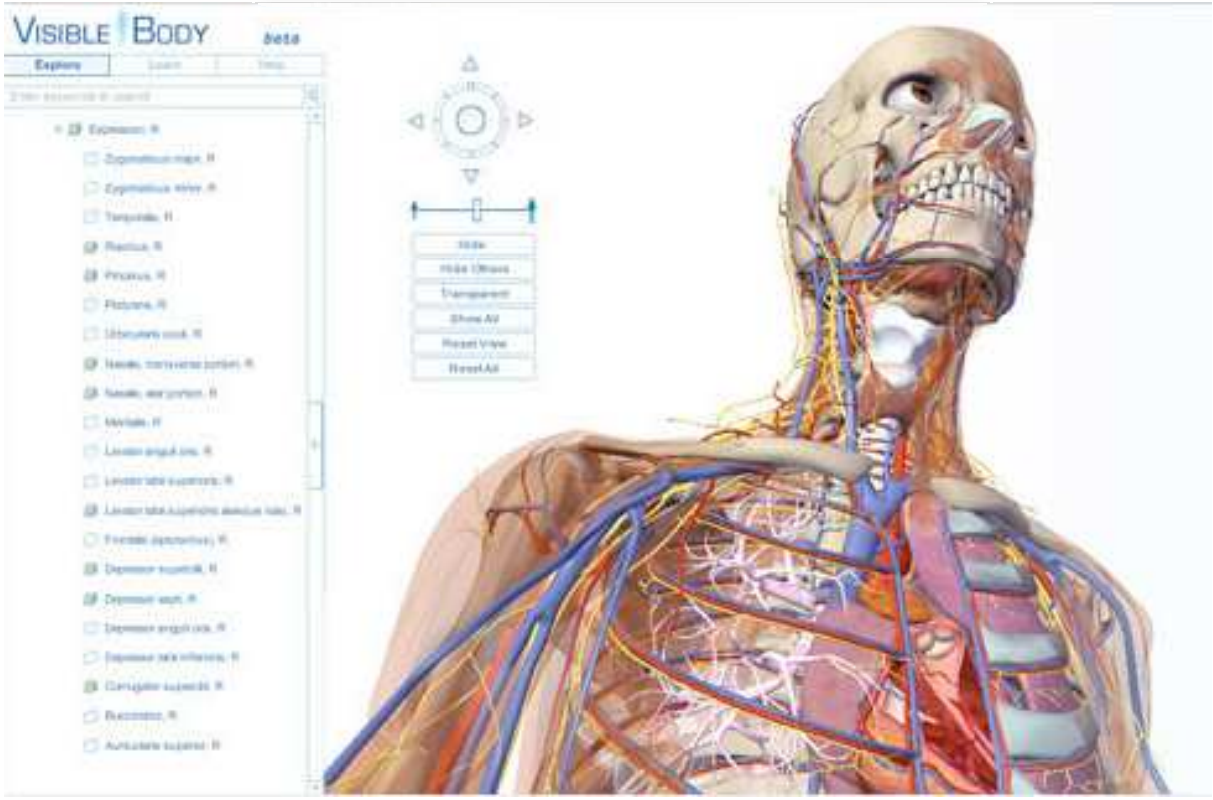




http://secondlife.com/

Visible Body

VISIBLE BODY™
Discover Human Anatomy Like Never Before!



http://www.visiblebody.com/

088

ReviseICT.co.uk



Interactive Revision Materials to Help Learn ICT!

http://www.reviseict.co.uk/

089

Debating the Evidence



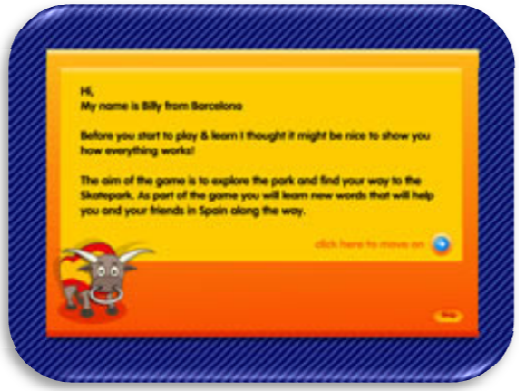
The goal of this game is to create a safe environment that encourages students to critically evaluate and discuss scientific evidence in scenarios where social consequences are high and when the evidence is sometimes incomplete or conflicting.

http://www.futurelab.org.uk/projects/debating_the_evidence

090

Iya-ola







A collection of language learning games with a difference: the player can only progress through collaborating with a learner in a different country. Initially focusing on English and Spanish, it has the potential to be developed for other languages.

http://www.futurelab.org.uk/projects/iya_ola

091

FreeRice



http://www.freerice.com/

092

AIDtoCHILDREN

AIDTO CHILDREN
www.aidtochildren.com

Date: 2008-08-25 | **Site Donation Total:** $518.455 | **Time:** 03:21

HOME | HOW WE HELP | ABOUT US | TOTALS | FAQ | CONTACT

HELPING CHILDREN IN NEED THROUGH LEARNING

How to Play?

Select the appropriate meaning.

For every correct answer we will donate .25 cents to children in need.

How we help?

All of the money raised by this site is donated to under privileged children.

See where the money goes.

To play select the appropriate meaning of the word below.

languid *means:*

ugly
sluggish
loathsome
melodious

Your Donation:

You have donated 0 cents.

Question Level: 1/26

Website Donation Total:

Money Donated To Date:$518.455

Can I Really Make a Difference?

Yes, it only takes 25 cents to feed a child a single meal.

http://www.aidtochildren.com/

093

Scrabulous



http://scrabulous.com/



I can't imagine a world of learning without games!

Brain Tune



http://brain-tune.com/

095

Crossword Express

Welcome to the home of...

CROSSWORD EXPRESS

Copyright © 1995-2008 AUS-PC-SOFT



A typical crossword puzzle, published interactively using one of the Crossword Express Java applets. The applets are user configurable, so that layout, colors and language elements are selectable by the user.

Make your own Standard and Freeform Crosswords, FillIn, CodeWord, WordSearch, Acrostic, Sudoku, and Kakuro Puzzles, and many others.

It's all possible using Crossword Express with versions for both Windows and Macintosh!

Spend a few minutes watching our slide show. Every image in this demonstration is either captured directly from the Clipboard Export function used to output the puzzles, or as a Print Screen of a working Java Applet. Every puzzle type made by Crossword Express has a FREE companion Applet so that you can publish any puzzle interactively on your own web site.

http://wordandnumberpuzzles.com/

EclipseCrossword

Welcome to EclipseCrossword!



EclipseCrossword is the fast, *easy*, free way to create crossword puzzles in minutes.

It's never been simpler—just give EclipseCrossword a list of words and clues, and it does the rest. In seconds, you'll have a crossword puzzle with just the words you want. EclipseCrossword has been downloaded more than two million times by people just like you.



Who can use EclipseCrossword?

- **Teachers and parents:** Use crosswords to review vocabulary and lessons for all subjects. Students may actually even *enjoy* doing the assignment! Crossword puzzles encourage logical thinking and correct spelling. Crosswords can be printed or uploaded to your website.
- **Webmasters:** You can easily create interactive crossword puzzle web pages with EclipseCrossword—crossword puzzles are a great way to get people to stay on your site, and come back in the future. Your visitors can play the puzzle right on your website, or you can post a printable version so they can solve it at their leisure.
- **Newsletter editors:** Nobody reads your newsletter? Try adding a crossword puzzle next time, and maybe people will look at it before throwing it away. EclipseCrossword lets you easily save files that can be used in your word processor or publishing software.
- **You!** Anybody can use EclipseCrossword to produce great-looking crossword puzzles. If you're not sure what you'd make a crossword about, check out these ideas.

http://www.eclipsecrossword.com/

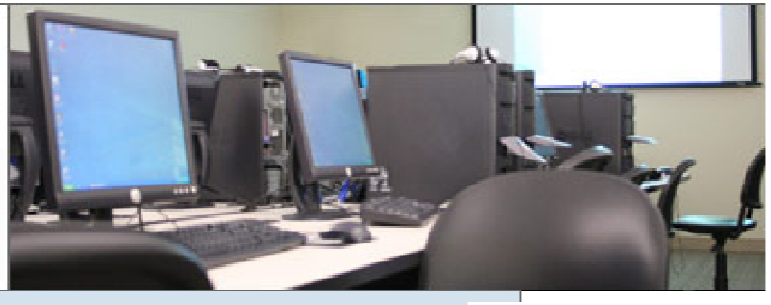


PowerPoint Games

UNCW Watson School of Education University of North Carolina Wilmington

Game Templates games&utilities

Dr. Jeff Ertzberger



- PowerPoint Games
- Microsoft Word Games
- Microsoft Excel Games
- PowerPoint Timers
- Contact Us
- Join Email Alerts
- Jeff's Faculty Homepage
- Game Template Home

PowerPoint Games and Game Templates

There are Two Types of PowerPoint Game Templates Below

1) **Whole Class Participation** - Most of these games are designed for use in classroom setting where the teacher has their computer hooked up to a projector or large screen TV so that everyone in the class can view them.

2) **Games for Individual Student Use** - Most of these games are designed to be used in a one computer to one student set up. Most are simple drill and practice games, but some can be modified to encourage problem solving skills.

Having Problems with a Template? Click here for tips.

Sign up to recieve our email alert when new template games and other new and exciting game resources become available on this site.

Join the Email List!

Your email is private and will never be shared with anythird party.

http://people.uncw.edu/ertzbergerj/ppt_games.html

jQuizShow

Is based on the popular "Who Wants to Be a Millionaire" TV game show. You can customize the questions to what you want. It is written in Java , and can run on any platform that supports Java.



http://quizshow.sourceforge.net/

Hot Potatoes



The Hot Potatoes suite includes six applications, enabling you to create interactive multiple-choice, short-answer, jumbled-sentence, crossword, matching/ordering and gap-fill exercises.

http://hotpot.uvic.ca/

ClassTools

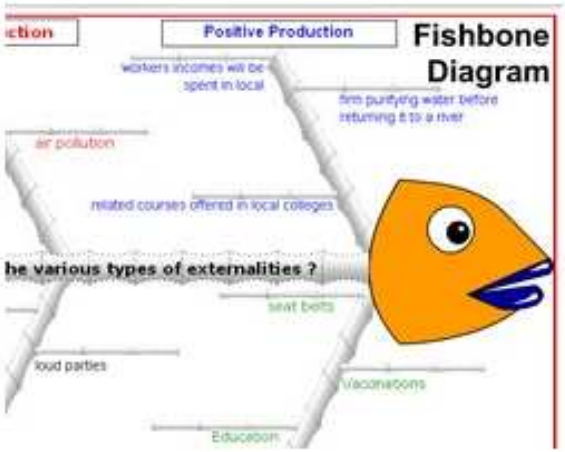


Flash Games for Education

Create free educational games, activities and diagrams in a Flash!
Host them on your own blog, website or intranet!

Quick Links:



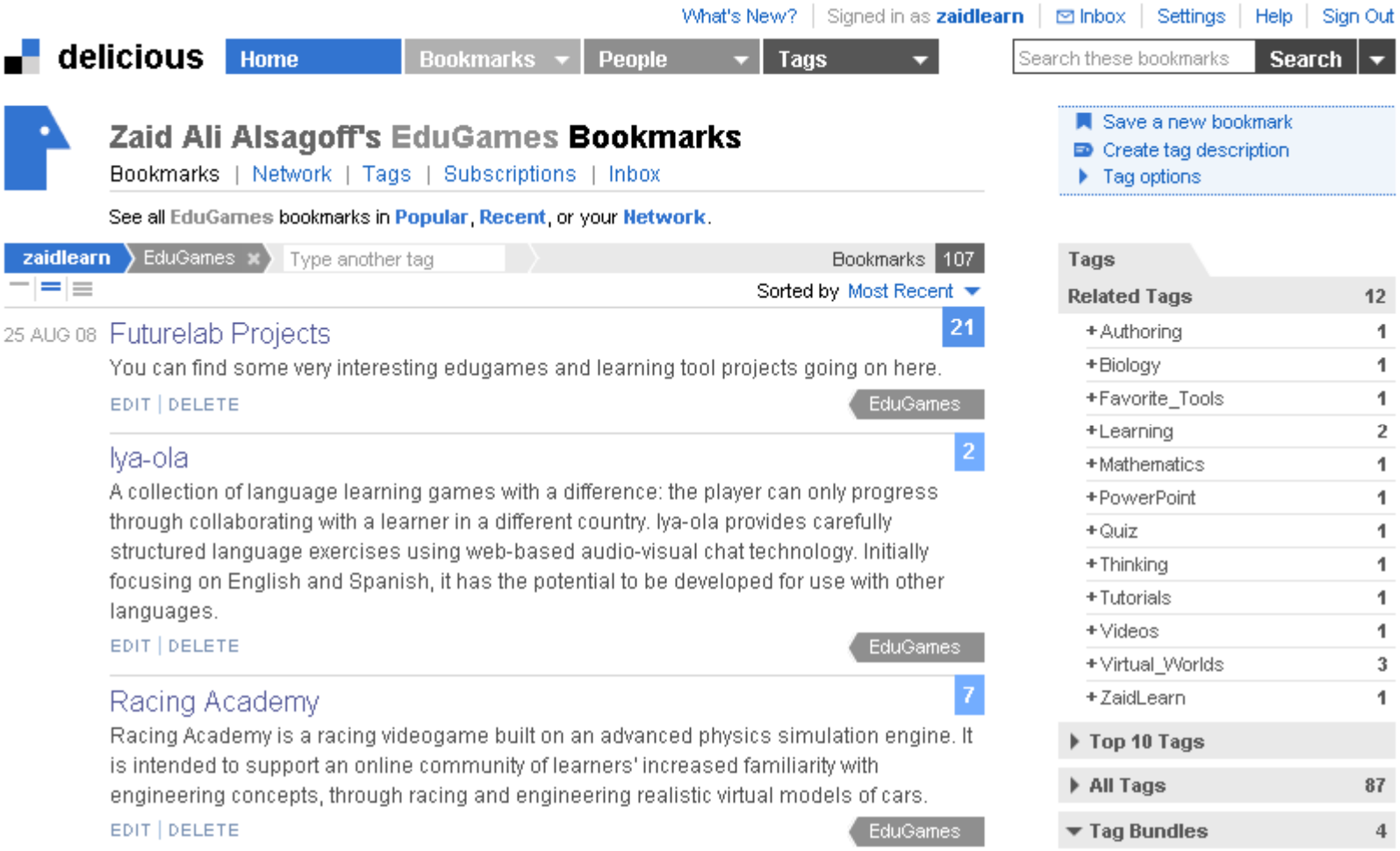


http://classtools.net/

Effective Learning?



More Delicious EduGames Juice?



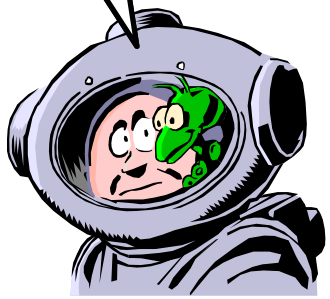
http://delicious.com/zaidlearn/EduGames

WOW!

Free eBook!



69 Learning Adventures in 6 Galaxies!



http://www.scribd.com/doc/4545960/69-Learning-Adventures-in-6-Galaxies

More Learning Juice?



http://zaidlearn.blogspot.com/